

January 31, 2019

United States Environmental  
Protection Agency, Region 8  
NPDES Enforcement Unit  
1595 Wynkoop Street Denver, Colorado 80202-1129  
Attn: Mr. Emilio Llamozas (8ENF-W-NP)

Re: EPA Administrative Order for Compliance on Consent; Paragraphs 70, 71, 72 and 74

Dear Mr. Llamozas:

This submittal serves as documentation of, and compliance with, paragraphs 70, 71, 72 and 74 of the Environmental Protection Agency's Administrative Order for Compliance on Consent (AOC). The Table 1 attachment shows:

- completed actions for paragraphs 70, 71, 72, and 74.
- outstanding items for paragraphs 67, 68, and 71. These outstanding items will be further addressed in our January 2020 response.
- updates to previous actions for paragraphs 64-66, 69, 73 and 75.

Table 1 also summarizes our AOC actions along with Attachments 1 through 4 that provide additional details. Specifically:

**Attachment 1:**

Paragraph 70: By January 31, 2019, CDOT shall provide the EPA and CDPHE a list of all violations that were not corrected within 48 hours from the date of the notification to correct the failure and any measures CDOT undertook to address them (e.g., liquidated damages, stop work orders) for the year 2018. The 2017 and 2018 lists shall also describe any violations that were not corrected within 48 hours and that did not receive a stop work order or issuance and collection of liquidation damages.

**Attachment 2 and 2b:**

Paragraph 71: By January 31, 2019, COOT shall provide the EPA and CDPHE with a list of chronic violators and measures it has taken to address chronic violations during 2018.

**Attachment 3 and 3b:**

Paragraph 72: By January 31, 2018, and January 31, 2019, CDOT shall provide a copy of the current inventory, along with a description of any new PWQFs added to the inventory, to the EPA and CDPHE.

**Attachment 4:**

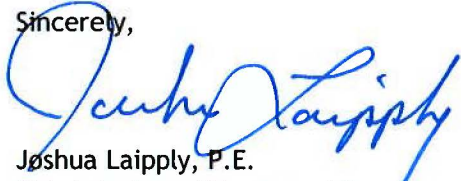
Paragraph 74: No later than January 31, 2018, and January 31, 2019, respectively, CDOT shall provide the EPA and CDPHE with a written summary report of all inspections and maintenance of PWQFs for



the calendar years 2017 and 2018. For each PWQF CDOT has inspected during the relevant year, the summary report to the EPA shall provide CDOT's PWQF tracking number, a short description of the PWQF, the PWQF's latitude and longitude, the date of CDOT's inspection, the date of CDOT's maintenance, a summary of inspection findings including maintenance needs and/or a summary of the maintenance activities, and whether the PWQF is being maintained by CDOT or, under an IGA or similar agreement, a municipality.

CDOT continues to improve its processes and completing all AOC items. The improved CDOT processes and procedures will ensure better compliance now and in the future. A signed copy of this submittal will be forthcoming in the mail. If you have any questions, comments, or additional requests please contact Jane Hann by email at [jane.hann@state.co.us](mailto:jane.hann@state.co.us) or by phone at 303-757-9630 or Jean Cordova by email at [jean.cordova@state.co.us](mailto:jean.cordova@state.co.us) or by phone at 303-512-4053.

Sincerely,



Joshua Laipply, P.E.

Chief Engineer/Director of Stormwater Compliance

CC: Nathan Moore, CDPHE  
Debra Perkins-Smith, CDOT  
Jane Hann, CDOT  
Kyle Lester, CDOT  
Jim Ballard, Audit Division, CDOT  
Jean Cordova, CDOT  
Tripp Minges, CDOT/CDPHE  
Stephanie Gibson, FHWA  
Stephanie DeJong, EPA  
Peggy Livingston, EPA  
Harry Morrow, CO AG



**Table 1: Summary of EPA Administrative Order on Consent  
Current And Past CDOT Actions Status**

**1/31/2019 Response (Paragraphs 70, 71, 72, 74 and refinement to 73)**

CDOT has completed all AOC actions/deliverables required to date (date in red text and yellow highlight) and are on track for the remaining requirements (date in red text and blue highlight). Previously reported items are dates in red text and highlighted in gray.

EPA Administrative Order on Consent Order Action Requirements	Current CDOT Actions Completed For the January 31, 2019 submittal
<p>70. CDOT shall follow its <i>Standard Specifications</i> procedure for construction sites by issuing and collecting liquidated damages for corrective actions that are not completed within 48 hours from the date of the notification to correct the failure. By January 31, 2018, CDOT shall provide the EPA and CDPHE a list of all violations that were not corrected within 48 hours from the date of the notification to correct the failure, and any measure CDOT undertook to address them (e.g., liquidated damages, stop work orders) for the year 2017.</p> <p>By January 31, 2019, CDOT shall provide the EPA and CDPHE a list of all violations that were not corrected within 48 hours from the date of the notification to correct the failure and any measures CDOT undertook to address them (e.g., liquidated damages, stop work orders) for the year 2018. The 2017 and 2018 lists shall also describe any violations that were not corrected within 48 hours and that did not receive a stop work order or issuance and collection of liquidation damages.</p>	<p><b>Status:</b> 100% Complete</p> <p><b>Actions:</b> CDOT has an electronic tracking system (ESCAN) for tracking the response to findings as directed by the Standard Specifications. Additionally, some of these liquidated damages can occur outside of the ESCAN system so interviews with project engineers completes the story regarding what occurred on a project. These inspections, findings, and results of these findings including any escalations required for compliance are listed in Attachment 1: Paragraph 70 - Violations not corrected within 48 hours and measures taken.</p> <ol style="list-style-type: none"> <li>1) Please note that out of the hundreds of Routine Audits conducted by CDOT for the year of 2018, CDOT has greatly improved the 48 hr response time this year over past years (15 inspections in 2017 down to 3 in 2018). Taking a proactive approach to encourage contractors and Project Engineers to correct all findings within the 48-hour window and having an auto-generated follow-up email helped.</li> <li>2) CDOT updated Specification 208.09 (see response for paragraph 71), which will make this metric different but more effective for this upcoming year.</li> </ol> <p>To further improve contractor response to findings, the 48-hour metric has changed in the Standard Specifications and is being applied through a Contract Modification to current projects with a high risk of non-compliance that are currently on-going (seven projects). Projects being advertised this year will include this new specification to handle chronic and recalcitrant contractors because of actions needed to address the AOC paragraph 71 below.</p>
<p>71. By January 31, 2018, CDOT shall provide the EPA and CDPHE with a written update of its Construction Site Program. The update will include: (1) an escalation process to address chronic noncompliance by contractors, and (2) a</p>	<p><b>Status:</b> 100% Complete as Required (some measures not yet due)</p> <p><b>Actions:</b> See Attachment 2: Paragraph 71 - Chronic violators and measures taken for the progress made in 2018 to this program.</p>

**Table 1: Summary of EPA Administrative Order on Consent  
Current And Past CDOT Actions Status**

<b>EPA Administrative Order on Consent Order Action Requirements</b>	<b>Current CDOT Actions Completed For the January 31, 2019 submittal</b>
<p>mechanism to track chronic noncompliance by contractors.</p> <p>By <b>January 31, 2019</b>, CDOT shall provide the EPA and CDPHE with a list of chronic violators and measures it has taken to address chronic violations during 2018.</p> <p>By <b>January 31, 2020</b>, CDOT shall provide the EPA and CDPHE with a list of chronic violators and measures it has taken to address chronic violations during 2019.</p>	<p>We previously submitted our escalation process (specification 208.09 revision) and how we would track it. This process and tracking will be accomplished with the enactment of the new 208.09 specification (<b>Attachment 2b: Paragraph 71 – Specification 208.09 Revision</b>) that was formalized August 2018 and ESCAN inspection software updates (Spring 2019).</p> <p><b>Next Steps:</b> Once ESCAN is updated to ESCAN 2.0 to handle the 208.09 specification changes, CDOT Headquarters (HQ) will track its effectiveness and report to Executive Management per the MS4 Construction Program Manual. Until the ESCAN update is completed, we are offering compliance assistance to affected projects.</p> <p>Results will be communicated to EPA in the January 31, 2020 submittal.</p>
<p>72. By <b>September 1, 2017</b>, CDOT shall update and maintain an accurate inventory of its PWQFs. By <b>January 31, 2018</b>, and <b>January 31, 2019</b>, CDOT shall provide a copy of the current inventory, along with a description of any new PWQFs added to the inventory, to the EPA and CDPHE.</p>	<p><b>Status: 100% Complete</b></p> <p><b>Actions:</b> The current PWQF statewide inventory is provided in <b>Attachment 3: Paragraph 72 - 2018 Permanent Water Quality Inventory</b>. This inventory is a result of a detailed QA/QC process during 2018. The refined inventory shows CDOT has 831 PWQF. In 2018, approximately 7 new PWQF were constructed on transportation projects. These 7 are not included in the inventory because they are in the process of obtaining a unique identification number (FLOC #). Refer to <b>Attachment 3b: Paragraph 72 - PWQF Creation and Inspection</b> for a visual illustration of the systems integration necessary to establish accurate tracking, inspections and maintenance notifications for new PWQFs. AOC paragraph 73 describes the changes in CDOT-wide systems that have impacted the creation of FLOC #s for the approximately 7 new PWQF.</p> <p>We will continue to update and monitor the PWQF inventory with CDOT Regional staff to ensure timely entry upon project completion and PWQF transfer.</p>
<p>73. By <b>September 1, 2017</b>, CDOT shall develop a procedure to ensure long-term maintenance of CDOT's PWQFs, including those that are covered under IGAs other similar agreements with municipalities. By <b>September 1, 2017</b>, CDOT shall provide a written procedure to the EPA and CDPHE describing:</p>	<p><b>Status: 100% Complete (refinements are still occurring)</b></p> <p><b>Actions:</b> CDOT delivered the <u>Permanent Water Quality SOP – Inventory, Communicating and Tracking Maintenance</u> to EPA on September 1, 2017. Due to development issues, the work-order tracking system, GeoE (as reported in the 1/31/2018 submittal), has been replaced by a new Maintenance Work Management system that is currently in development. Revisions to SOPs will occur when systems integration of C-Plan, Event Server and SAP (described in Attachment 3b) is completed. Updated SOPs will establish</p>

**Table 1: Summary of EPA Administrative Order on Consent  
Current And Past CDOT Actions Status**

<b>EPA Administrative Order on Consent Order Action Requirements</b>	<b>Current CDOT Actions Completed For the January 31, 2019 submittal</b>
<p>a. How inspection findings are communicated to maintenance personnel;  b. How maintenance work activities are generated and tracked;  c. How CDOT will keep an accurate inventory of PWQFs covered by an IGA and therefore are to be maintained by the municipality;  d, How CDOT will transmit the information from routine inspection of PWQFs to the municipality; and  e. How CDOT will verify the maintenance needs transmitted to the municipality are accomplished.</p>	<p>communication and job roles between CDOT's PWQF program, CDOT Maintenance and contractors for:</p> <ol style="list-style-type: none"> <li>1) PWQF Inspection Types (Survey 123 Collector point creation for new PWQF, Compliance, Annual or other) and respective Maintenance activities.</li> <li>2) Scheduling maintenance when an inspection report or other inspection notice is received by Maintenance through SAP.</li> <li>3) Inclusion of this SOP in the revised Manual of Maintenance Procedures Section 17.4.9, Permanent Water Quality Control Measures.</li> <li>4) Including PWQFs that have IGAs in CDOT's routine inspections by the region water pollution control managers or their designees to verify maintenance work is being accomplished in accordance with CDOT's MS4 Permit requirements.</li> </ol> <p><b>Next Steps:</b>  Revise the Permanent Water Quality SOP after the systems integration of C-Plan, Event Server and SAP is complete.</p>
<p>74. No later than the date CDOT submits the procedure described in paragraph 73 above (September 1, 2017), to the EPA and CDPHE, CDOT shall implement that procedure. CDOT shall inspect all functional elements of control measures at a frequency it determines; however, it shall inspect each control measure at least once during the 2015 Permit term. CDOT shall maintain all control measures requiring routine maintenance as necessary to meet the control measure requirements in the 2015 Permit as soon as possible, but not later than six months from the inspection finding. No later than January 31, 2018, and January 31, 2019, respectively, CDOT shall provide the EPA and CDPHE with a written summary report of all inspections and maintenance of PWQFs for the calendar years 2017 and 2018. For each PWQF CDOT has inspected during the relevant year, the summary report to the EPA shall provide CDOT's PWQF tracking number, a short description of the PWQF,</p>	<p><b>Status:</b> 100% Complete</p> <p><b>Actions:</b>  As stated in AOC paragraph 73, GeoE has been replaced by another maintenance work management system that is currently in development. Meanwhile, CDOT has been inspecting and maintaining PWQFs in 2018 and has provided a list with details of these actions in Attachment 4: Paragraph 74 - PWQ Inspections and Maintenance Actions.</p> <p>We will continue to inspect PWQFs and identify maintenance needs and activities so that all are completed by the end of CDOT's MS4 Permit term (July 2020).</p>



**Table 1: Summary of EPA Administrative Order on Consent  
Current And Past CDOT Actions Status**

<b>EPA Administrative Order on Consent Order Action Requirements</b>	<b>Current CDOT Actions Completed For the January 31, 2019 submittal</b>
the PWQF's latitude and longitude, the date of CDOT's inspection, the date of CDOT's maintenance, a summary of inspection findings including maintenance needs and/or a summary of the maintenance activities, and whether the PWQF is being maintained by CDOT or, under an IGA or similar agreement, a municipality.	

**Table 1: Summary of EPA Administrative Order on Consent  
Current And Past CDOT Actions Status**

<b>EPA Administrative Order on Consent Order Action Requirements</b>	<b>Past and Present CDOT Actions</b>
63. CDOT shall comply with the 2015 Permit.	<p><b>Status:</b> Ongoing</p> <p><b>Actions:</b>  Trainings, tracking MS4 Permit program compliance including maintenance yards, water quality compliance on construction projects, and cleaning permanent water quality control facilities are continually being assessed. We will continue to follow our MS4 Permit and look for ways to improve our programs.</p>
<p>64. By December 31, 2017, CDOT shall conduct a review of its Stormwater Management Program resources and evaluate whether these resources (personnel, equipment and other resources) are adequate for implementing the current Stormwater Management Program and for complying with the 2015 Permit. By January 31, 2018, CDOT shall provide the EPA and CDPHE with a written summary of:</p> <p>a) The Stormwater Management Program resources review;  b) What additional resources are needed, if any, including a time frame for obtaining these resources; and  c) A plan to ensure that adequate resources (personnel, equipment and other resources) will be provided to comply with the 2015 Permit.</p>	<p><b>Status:</b> 100% Complete</p> <p>CDOT has completed this resource assessment and has put into place, measures for addressing identified gaps in the resources for MS4 Permit compliance.</p> <p><b>Actions:</b> Resources will continually be assessed through the MS4 Permit term (ends July 2020) and beyond to ensure that there are sufficient resources to stay compliant with the MS4 Permit. Because of this audit, we have adjusted our resources to better meet CDOT's needs in the future.</p>
65. By December 31, 2017, CDOT shall allocate adequate funding to the Regional offices in order to ensure long-term maintenance of PWQFs. By January 31, 2018, CDOT shall provide the EPA and the CDPHE a summary of the funding provided	<p><b>Status:</b> 100% Complete</p> <p>The approach is slightly different than described in this Order Action Requirement. HQ Maintenance is managing the additional funds, in collaboration with the regions, to make sure this funding is dedicated to the appropriate PWQF maintenance task.</p>

**Table 1: Summary of EPA Administrative Order on Consent  
Current And Past CDOT Actions Status**

EPA Administrative Order on Consent Order Action Requirements	Past and Present CDOT Actions
to each of the Regional offices to perform long-term maintenance of PWQFs.	<p><b><u>Actions:</u></b></p> <ol style="list-style-type: none"> <li>1) CDOT has contracted out some of the initial deep cleaning of PWQFs, others are being handled by CDOT Maintenance, and others are being evaluated for cleaning needs. This strategy will make routine maintenance easier to conduct, and maintenance frequency needs easier to determine.</li> <li>2) CDOT trained/certified 34 water quality and maintenance staff in 2018 for a total of 61 since 2017, regarding the inspection and maintenance of PWQFs.</li> </ol> <p>We will continue to conduct the maintenance work as needed and as processes improve to ensure the long-term maintenance of PWQFs.</p>
<p>66. By <b>September 1, 2017</b>, CDOT shall complete its MS4 and Stormwater Management Plan training materials. By <b>December 31, 2017</b>, CDOT shall provide training to CDOT Headquarters and Regional staff with MS4 responsibilities on the requirements of the 2015 Permit and associated CDOT programs, including but not limited to:</p> <ol style="list-style-type: none"> <li>a) permit boundary determination,</li> <li>b) 2015 Permit requirements,</li> <li>c) construction general permit requirements,</li> <li>d) those portions of CDOT's <i>Standard Specifications</i> related to the stormwater program, and</li> <li>e) procedures for inspecting and maintaining PWQFs.</li> </ol> <p>By <b>January 31, 2018</b>, CDOT shall provide the EPA and CDPHE with a list of personnel with MS4 responsibilities who have and have not received the training.</p>	<p><b>Status: 100% Complete</b> General MS4 Program training has been complete and it reached more CDOT staff than what was identified as mandatory.</p> <p><b><u>Actions:</u></b> Classes will continue and be offered as needed.</p>
67. By <b>July 1, 2018</b> , CDOT shall develop a self-audit and corrective action program to ensure that the Construction Site Program is consistently implemented throughout each of its Regions. By <b>July 1, 2019</b> , CDOT shall complete the self-audits of each of its Regions in the Construction Site	<p><b>Status: 25% Complete (not yet due)</b></p> <p><b><u>Actions:</u></b> Self-audits and a corrective action plan for the Construction Sites Program will follow the MS4 Construction Program Manual Standard Operating Procedure (SOP) #M4. Although not required, 3<sup>rd</sup> party audits (conducted by CDOT's independent Audit Department) are</p>



**Table 1: Summary of EPA Administrative Order on Consent  
Current And Past CDOT Actions Status**

EPA Administrative Order on Consent Order Action Requirements	Past and Present CDOT Actions
<p>Program. By <b>January 31, 2020</b>, CDOT shall provide a report of the self-audit and corrective action program findings to the EPA and CDPHE.</p>	<p>also being discussed to provide additional credibility and accountability and those audits will follow SOP #M6.</p> <p><b>Next Steps:</b> Continue the self-audit process in time for the July 1, 2019 and January 31, 2020 deadlines.</p>
<p>68. By <b>July 1, 2018</b>, CDOT shall develop a self-audit and corrective action program to ensure that the Post-Construction / New Development / Redevelopment [aka 2015 MS4 Permit Permanent Water Quality – PWQ] Program is consistently implemented throughout its Regions. By <b>July 1, 2019</b>, CDOT shall complete the self-audits of each of its Regions in the Post-Construction / New Development/ Redevelopment Program. By <b>January 31, 2020</b>, CDOT shall provide a report of the self-audit and corrective action program findings to the EPA and CDPHE.</p>	<p><b>Status:</b> <b>35% Complete (not yet due)</b></p> <p><b>Actions:</b> The Mitigation Pool Fund within the Permanent Water Quality (PWQ) Program was partially audited by CDOT's internal audit team in 2018. A full audit report will be available in 2019.</p> <p>Tools and processes to help conduct other self-audits of the PWQ program across CDOT Regions continued to be developed and/or refined in 2018.</p> <p>Tools developed in 2018:</p> <ul style="list-style-type: none"> <li>• Survey 123 Inspection Application – used to streamline PWQF inspections.</li> <li>• Survey 123 Collector Application - created to collect GIS points for new PWQF and place them in the PWQF inventory.</li> <li>• Operations &amp; Maintenance Manual – currently in draft form, this document will be included in project files and is a reference tool for PWQF inspectors and maintenance staff.</li> <li>• Maintenance checklist – identifies when and who should participate in meetings throughout design, construction, and maintenance of PWQFs.</li> </ul> <p>Processes developed and/or refined in 2018:</p> <ul style="list-style-type: none"> <li>• Statewide PWQF document gap analysis – this analysis recorded all readily available documentation of PWQFs, such as Engineer-stamped As-builts, Operations &amp; Maintenance Manuals, and Intergovernmental Agreements for Maintenance of PWQF that are maintained by local agencies.</li> <li>• Statewide training for Regional Water Pollution Control Managers.</li> </ul> <p><b>Next Steps:</b> Continue the self-audit process in time for the July 1, 2019 and January 31, 2020 deadlines.</p>

**Table 1: Summary of EPA Administrative Order on Consent  
Current And Past CDOT Actions Status**

EPA Administrative Order on Consent Order Action Requirements	Past and Present CDOT Actions
<p>69. By <b>July 1, 2018</b>, CDOT shall complete an evaluation of Design-Build improvement ideas for MS4 compliance and include any appropriate compliance improvements in the MS4 Construction Site Program. By <b>September 1, 2018</b>, CDOT shall update its MS4 Construction Site Program with the evaluation of the appropriate Design-Build improvement ideas for MS4 compliance and provide a written copy to the EPA and CDPHE. Thereafter, CDOT shall implement the Construction Sites Program to ensure CDOT requires contractors implement the requirements listed in the 2015 Permit.</p>	<p><b>Status:</b> 100% Complete</p> <p><b>Actions:</b> CDOT Environmental Programs Branch has been involved in a committee that is in charge of updating CDOT's Design Build Manual and Design Build templates. New language has been added for the implementation and escalation of noncompliance on the PWQ and Construction Sites Programs and the 2015 MS4 Permit requirements. The CDOT MS4 Construction Sites Program manual committee approved the section on Design Build SOPs in January 2019. The first Design Build project to use the new language will begin late 2019/Spring 2020.</p> <p>CDOT will continue to use and refine this guidance in accordance with the AOC paragraph 69 requirements.</p>
<p>75. By <b>January 31, 2018</b>, CDOT shall submit an itemized list of all costs incurred or estimated to be incurred to implement the corrective actions listed in the Inspection Report and actions specified in paragraphs 64 through 74, above. The itemized list of costs shall include at a minimum:</p> <p>a. the cost of any full-time equivalent (FTE) staff added to CDOT's budget to comply with this Consent Order and implement the corrective actions listed in the Inspection Report;</p> <p>b. the cost of contractor support in order to comply with this Consent Order and implement the corrective actions listed in the Inspection Report; and</p> <p>c. any other itemized costs incurred to implement the corrective actions listed in the Inspection Report and the actions specified in paragraphs 64 through 74, above.</p>	<p><b>Status:</b> 100% Complete</p> <p>CDOT submitted these costs in the January 31, 2018 submittal.</p> <p><b>Actions:</b> CDOT will continue to track costs and estimate future budgetary needs.</p>

## **Attachment 1: Paragraph 70 - Violations not corrected within 48 hours and measures taken**

In 2018, three inspections (shaded in the table below) did not meet the 48 hour timeframe to correct inspection findings/violations. All other inspections had to rework their fixes, had interim plans to fix the findings, or the findings were fixed within two working days instead of two calendar days. For the three inspections described above, Liquidated Damages (LDs) were assessed via a CDOT Form 105, which is the official communication form between CDOT and the contractor. All inspections were completed using CDOT's proprietary inspection software, ESCAN.

The 2018 revision to the 208.09 specification, failure to perform erosion control, is changing the timeframe metric once it is fully implemented, so this will not be a re-occurring issue moving forward. Overall, 2018 showed continued improvement over previous years in the 48 hour response time (15 inspections were over 48 hours in 2017).

Project	CDPHE Permit #	CDOT Sub account#	Inspection DATE	# findings not resolved in 48 hours	Measures taken	Alternate Measure Taken
R1						
120th Ave. & US 287 Connection Phase 2	COR03M614	17866	7/19/2018	1	Admin finding for "routine inspection not performed requiring a written corrective action statement" exceeded 48-hours due to miscommunication between prime and sub-contractors – LDs were assessed via 105 #227 for 2 days x \$875 = \$1750.	
	COR03M614	17866	8/23/2018	1	Field finding for "stockpile protection" was responded to within 48-hours, however, the compact berm was not satisfactory, the PE requested additional compaction work but did not issue LDs.	unsatisfactory fix, rework needed

Project	CDPHE Permit #	CDOT Sub account#	Inspection DATE	# findings not resolved in 48 hours	Measures taken	Alternate Measure Taken
C 470 Tolled Express Lane Segment 1*	COR03P694	18999	5/23/2018	15	HQ-led audit conducted on 5/22 and 5/23 resulted in 166 findings. Per the Project Managers (PMs), all but 15 findings were responded to within the 48-hour period. Additional slope tracking and interim stabilization rework was also requested. The PMs elected not to penalize the contractor for the additional time needed to handle all 166 findings and rework items, therefore no LDs were assessed.	
<b>R2</b>						
I-25 Ilex Bridge Replacement	COR03K789	19205	6/14/2018	1	This finding was for roadside trash (not generated by construction activity) near an off ramp inlet on Indiana Blvd. The trash was picked up on the Monday following the Thursday inspection. No water quality violation occurred.	Within 2 working days
Monument Creek Branch I-25 CBC Repair	COR03S234	22311	6/19/2018	1	This finding was for an eco-pan (concrete washout) that needed maintenance. A new eco-pan could not be delivered until the 3rd day following the inspection. The project made sure the eco-pan did not overflow until it could be maintained/removed.	Interim plan
<b>R3</b>						
SH 133 McClure Pass Slip	COR03S060	20142	6/20/2018	2	Two findings were entered as interim, the contractor had to order larger sized stakes and larger diameter erosion logs. It took some time to get in stock (longer than 48 hours). Final corrective actions were entered as soon as contractor had supplies in place. Once corrective actions were taken , no further action was required.	Interim plan

Project	CDPHE Permit #	CDOT Sub account#	Inspection DATE	# findings not resolved in 48 hours	Measures taken	Alternate Measure Taken
<b>R4</b>						
US 85 Resurfacing O street to Ault Phase 2**	COR03R076		6/8/2018	2	Audit conducted on Friday 6/8. Contractor completed all corrections and entered into ESCAN within two working days on Tuesday 6/12.	Within 2 working days
I-25 Crossroads Bridge Replacement	COR03Q008		5/17/2018	1	Project Engineer (PE) did not issue a 105 until 5/21 (Monday), corrective action final entered on 5/22	Finding was fixed after the official notification
US 36 Culverts between MM 11.95 and MM 12.35	COR03R868		5/18/2018	3	Audit conducted on Friday 5/18. Contractor completed all corrections and entered into ESCAN within two working days on Tuesday 5/22.	Within 2 working days
SH 144 PR	COR03T202		5/24/2018	4	Audit was conducted on Thursday 5/24. All corrections completed by contractor within 2 working days on Tuesday 5/29. Monday the 28th was Memorial Day and site was in shut down.	Within 2 working days
US 287: SH 1 to LaPorte Bypass	COR03O917		7/19/2018	5	Audit conducted Thursday 7/19. All corrections corrected and entered into ESCAN with 2 working days on Monday 7/23	Within 2 working days
SH59 Seibert Emergency Bridge Replacement	COR03T712		7/26/2018	3	Audit conducted on Thursday 7/26. All corrections were entered into ESCAN within 2 working days on 7/30.	Within 2 working days
US 85 Resurfacing O street to Ault Phase 2	COR03R076		8/9/2018	1	Audit conducted Thursday 8/9, correction completed within 2 working days on Monday 8/13.	Within 2 working days
SH59 Seibert Emergency Bridge Replacement	COR03T712		8/24/2018	3	Audit conducted Friday 8/24, all corrections completed and entered into ESCAN within two working days on Monday 8/27.	Within 2 working days
US34D Resurfacing and Scour Repair	COR03S885		9/7/2018	1	Audit conducted Friday 9/7. Corrections completed and entered into ESCAN within 2 working days on Tuesday 9/11.	Within 2 working days

Project	CDPHE Permit #	CDOT Sub account#	Inspection DATE	# findings not resolved in 48 hours	Measures taken	Alternate Measure Taken
SH7 Phase 2 Flood Repair and Safety Improvements	COR03T103		11/16/2018	5	Audit conducted on Friday 11/16. All correction completed and entered into ESCAN with 2 working days on Tuesday 11/20.	Within 2 working days
US 34 Big Thompson Canyon	COR03P778		5/9/2018	1	An interim response to finding was discussed and approved by R4 Environmental in the field. PE failed to enter Interim until 5/14/18.	Interim Plan
I-25 Crossroads Bridge Replacement	COR03Q008		6/13/2018	2	Interim corrections entered within 24 hrs on 6/14, therefore no corrective action was needed.	Interim Plan
SH 60 and SH 257 Bridge Replacements	COR03S152		7/11/2018	1	Field finding for re-seeding an area that had mulch surface stabilization. The PE failed to submit an interim response since area had interim stabilization per spec and re-seeding within 48hrs was not required.	Interim Plan
I-25 Crossroads Bridge Replacement	COR03Q008		9/19/2018	19	All these findings were part of final walk through to document areas requiring re-seeding by contractor. All areas had existing mulched and erosion log BMPs. Interim response, a proposing re-seeding plan for all these findings, were submitted and date entered into ESCAN within 48 hrs. Re-seeding completed and final corrections submitted at various dates in October through November 2018.	Interim Plan
US 36 Bridges Lyons	COR03R745		10/4/2018	1	Finding for need to re-seed a small 50 sq ft area as part of project walk through. Area had existing mulch and erosion log BMP. PE failed to enter Interim response for submission of re-seeding plan by contractor. Final correction completed 10/8.	Interim Plan



Project	CDPHE Permit #	CDOT Sub account#	Inspection DATE	# findings not resolved in 48 hours	Measures taken	Alternate Measure Taken
US34D Resurfacing and Scour Repair	COR03S885		12/14/2018	4	Audit conducted on Friday 12/14 and was a final walk through. 1 finding was corrected and entered into ESCAN within 2 working days on 12/17. The remaining 3 findings documented how contractor was to final stabilize areas undergoing last minute redesigned guardrail install and abutment work. PE did not realize she needed to enter an interim response for these until reminded to do so on 12/19.	Interim Plan
SH7 Phase 2 Flood Repair and Safety Improvements	COR03T103		12/18/2018	2	Audit had 6 findings. Four were corrected within 48 hrs on 12/20/18. Remaining two findings had interim responses entered and approved within 48hrs on 12/20/18.	Interim Plan

\* C 470 Tolled Express Lane Segment 1 - even though they responded to every CDOT inspection, this project has been issued numerous 105s, stop work orders and LDs totaling \$11,375.00 due to off-site discharges. These have been referred to the CDPHE enforcement division. Additionally, the CDOT project director issued a \$500,000 stormwater non-conformance penalty letter in August 2018 to the contractor. The contractor responded by hiring a new SWMP Administrator, hiring a SWMP Administrator consultant, and dedicating an earthwork superintendent to stormwater compliance.

\*\* US 85 Resurfacing O street to Ault Phase 2 - \$3500 in LDs assessed in June for failure to sweep up concrete saw cuttings

## **Attachment 2: Paragraph 71 - Chronic violators and Measures taken**

Paragraph 71 - “By January 31, 2019, CDOT shall provide the EPA and CDPHE with a list of chronic violators and measures it has taken to address chronic violations during 2018.”

CDOT’s AOC submittal on January 31, 2018 explained CDOT’s plans for (1) an escalation process to address chronic noncompliance by contractors, and (2) a mechanism to track chronic noncompliance by contractors. This process and mechanism will be accomplished with the enactment of the new 208.09 specification and ESCAN2.0 in early 2019. The items below indicate how paragraph 71 is progressing.

### **208.09 Specification Progress in 2018:**

1. The 208.09 construction specification revision that includes the escalation process to address chronic and recalcitrant findings was completed August 2018 and is being added to project bid packages after that date. Seven high-risk projects currently in construction will implement this new specification into their projects upon executive management’s direction. The revision process followed the MS4 Construction Program Manual and required going through numerous committees, making revisions and finally achieving approval.
2. The 208.09 specification revision prompted a complete overhaul to CDOT’s proprietary inspection software, ESCAN, which will track chronic noncompliance. The overhaul is currently being tested and completion of ESCAN2.0 is expected Spring 2019.
3. CDPHE released a new Stormwater Construction Permit (SCP) on November 1, 2018. Because of the new SCP, CDOT is now in the process of revising more specifications, and updating the inspection software, inspection forms and further testing the MS4 Construction Manual procedures.

### **Other notable construction program items:**

1. CDOT revised its MS4-Permit-required Construction Program Description Document (PDD) to incorporate changes made to the program, including the new specifications.
2. CDOT continues to update and provide Stormwater Management Plan (SWMP) training to capture changes in the specifications.
3. CDOT ratified Standard Operating Procedures (SOPs) for design-build projects and they were recently approved by the MS4 construction program committee so they can be added to the MS4 Construction Program Manual.
4. The SWMP Preparer and Reviewer certification classes have been ongoing with 88 people certified in CY18.

August 9, 2018

REVISION OF SECTION 208  
EROSION CONTROL

## NOTICE

This is a standard special provision that revises or modifies CDOT's *Standard Specifications for Road and Bridge Construction*. It has gone through a formal review and approval process and has been issued by CDOT's Project Development Branch with formal instructions for its use on CDOT construction projects. It is to be used as written without change. Do not use modified versions of this special provision on CDOT construction projects, and do not use this special provision on CDOT projects in a manner other than that specified in the instructions unless such use is first approved by CDOT's Standards and Specifications Unit. The instructions for use on CDOT construction projects appear below.

Other agencies which use the *Standard Specifications for Road and Bridge Construction* to administer construction projects may use this special provision as appropriate and at their own risk.

### **Instructions for use on CDOT construction projects:**

Use in projects that have Regulatory Mechanism for Water Quality.

## REVISION OF SECTION 208 EROSION CONTROL

Section 208 of the Standard Specification is hereby revised for this project as follows:

**Delete subsection 208.09 and replace with the following:**

**208.09 Regulatory Mechanism for Water Quality.** The Department will identify and document Findings not in compliance with the Water Quality Specifications, as specified in subsection 208.09(a)7, during Headquarter and Region water quality control inspections or observation by the Engineer. The Engineer will immediately notify the Contractor of these findings by issuing Form 105, which will be tracked in ESCAN/CARL software. Failure by the Contractor to clarify a finding location with the Engineer shall not interrupt the timelines noted in 208.09(b).

Timelines noted in subsection 208.09(b) do not indemnify the Contractor from failing to comply with Colorado Discharge Permit System Stormwater Construction Permit (CDPS-SCP) timelines for corrective actions. The CDPS-SCP (Part I.D.8) states corrective actions "...must be addressed as soon as possible, immediately in most cases, to minimize the discharge of pollutants."

**(a) Definitions.**

1. **Compliance Assistance.** A low risk event as determined by the Region Water Pollution Control Manager (RWPCM). Compliance assistance events are not considered Findings and not subject to the Regulatory Mechanism noted in subsection 208.09(b).
2. **Deferment.** A request from the Contractor to the Engineer to delay implementation of corrective actions for Regular Findings pertaining to Water Quality Specifications. Deferments may only be granted due to extraordinary circumstances. However, it is at the Department's discretion to approve or reject these requests.
3. **Finding.** An incident discovered through inspection by the Department or by Engineer observation, which is noncompliant with the Water Quality Specifications. A Finding will be classified as one of the following:
  - A. **Regular Finding.** A situation upon inspection that is in noncompliance with the Water Quality Specifications.
  - B. **Severe Finding.** A discharge outside the project's Limits of Construction (LOC), subsection 107.25(a)2, to State waters or to a live inlet where the pollutant cannot be reclaimed.
  - C. **Chronic Finding.** A Chronic Finding is assessed when the same Regular Finding at the same location is documented twice in the last three Headquarter or Region water quality control inspections. Engineer observed findings outside these inspections will not apply.
4. **Inspection Form 105.** The Form 105 issued by the Engineer documenting findings from a Headquarter or Region led water quality inspection (subsection 208.03(c)2(3)(i and ii)).
5. **Location.** The place where the finding was observed; can be a document (e.g., stormwater management plan [SWMP]) or physical location. A physical location must be described with enough detail to guide an independent party to the spot of the finding. Physical locations must be supported with at least one photograph.
6. **Recalcitrance.** Contractor has shown willful negligence or misrepresentation or unwillingness to adhere to the Water Quality Specifications.
7. **Water Quality Specifications.** Subsection 107.25, Sections 208, 213 and 216, and Standard Plans M-208-1 and M-216-1.

**(b) Liquidated Damages and Stop Work Orders.** The Contractor will be subject to Liquidated Damages for incidents of failure to comply with the Water Quality Specifications and implement corrective actions to

## REVISION OF SECTION 208 EROSION CONTROL

resolve noncompliance in the time frame established in subsection 208.09(b and c). Liquidated damages will not be considered a penalty but will be assessed to recover costs associated with environmental damages, and engineering and administrative expenses incurred by the Department for the Contractor's failure to comply with the Water Quality Specifications. Liquidated damages will accumulate for each finding, for each cumulative day that the finding remains uncorrected. Liquidated damages associated with incidents pertaining to this subsection do not indemnify the Contractor of other Liquidated Damages associated with this project.

In addition to Liquidated Damages, the Contractor will be subject to a project-wide Stop Work Order for recalcitrance and the Engineer may issue a Stop Work Order for Chronic and Severe Findings in accordance with subsection 105.01.

Findings are closed when the corrective action is complete, reported to ESCAN and accepted by the Department. The Department will notify the Contractor through ESCAN when the corrective action is accepted or denied. Liquidated damages will be assessed by the type of finding as follows and will continue until the corrective action is approved by the Department.

1. Regular Finding. The time required to repair a Regular Finding shall begin at 11:59 PM on the date the Inspection Form 105 is issued. The Contractor shall have no more than a 7 calendar day grace period to correct the Regular Finding before Liquidated Damages are assessed. The grace period extends until 11:59 PM on the 7<sup>th</sup> calendar day after the Inspection Form 105 was issued.

The Engineer will issue a Form 105 notifying the Contractor that Liquidated Damages are accruing at \$1,500 per day for each full or partial calendar day a Regular Finding remains uncorrected after the 7-calendar day grace period. At 11:59 PM on the 14<sup>th</sup> calendar day, each uncorrected, undeferred Regular Finding will be assessed as recalcitrant and the Engineer will issue a project-wide stop work order. The Contractor shall fix each recalcitrant finding and submit a plan to avoid future instances of each recalcitrance to the Department for approval. The recalcitrance plan shall be in writing, signed by the Superintendent and shall include:

- (1) Each Recalcitrant Finding,
- (2) Why the corrective action for each Recalcitrant Finding was not implemented within 14 calendar days, and
- (3) How the Contractor will avoid future recalcitrance.

The Department will discuss the recalcitrance plan and may meet with the Superintendent to recommend modifications, if needed. The Engineer will issue a Form 105 accepting or rejecting the recalcitrance plan within 24 hours of the Contractor submitting a plan or resubmitting a modified plan.

The Contractor will neither be reimbursed for costs incurred to fix each Recalcitrant Finding pertaining to a control measure in the SWMP plan nor costs to prepare the recalcitrance plan. The Contractor shall propose additional control measures, if needed, according to subsection 208.04(a). The project-wide Stop Work Order and Liquidated Damages will be assessed until approval of the corrective action for each Recalcitrant Finding and approval of the Contractor's recalcitrance plan by the Department is given. After written approval by the Engineer, the project-wide Stop Work Order will be lifted and accrual of Liquidated Damages will cease.

2. Severe Finding. In response to a Severe Finding, the Engineer will issue Inspection Form 105 and immediately assess Liquidated Damages of \$3,500 per Severe Finding. Severe Findings shall not be eligible for the 7 calendar day grace period (subsection 208.09(b)1). Liquidated damages will accrue at \$3,500 per Severe Finding per calendar day beginning at 11:59 PM of day the Inspection Form 105 is issued.
  - A. If the Severe Finding is a discharge to State waters, the Contractor shall prevent any further discharge and shall reclaim discharge which has not yet entered State waters. The Contractor shall report the discharge to CDPHE in accordance with CDPS-SCP requirements.

## REVISION OF SECTION 208 EROSION CONTROL

- B. If the Severe Finding is a discharge outside the LOC that does not enter State waters, the Contractor shall fully reclaim the discharge before it enters State waters and implement relevant CDPS-SCP noncompliance notification procedures.

The Engineer may require the Contractor to submit a plan for permanent stabilization of disturbed areas outside the LOC per 208.04(e)4 for approval. Permanent stabilization plans pertaining to Severe Findings and subsequent stabilization activities are not subject to 208.09(b).

The Contractor shall not be reimbursed for activities undertaken to reclaim the discharge, stabilize areas outside the LOC and implement relevant CDPS-SCP noncompliance notification procedures.

3. Chronic Finding. In response to a Chronic Finding, the Engineer will issue Inspection Form 105 and immediately assess Liquidated Damages of \$1,500 per Chronic Finding. Chronic Findings shall not be eligible for the 7 calendar day grace period (subsection 208.09(b)1). Liquidated damages will accrue at \$1,500 per Chronic Finding per calendar day beginning at 11:59 PM of day the Inspection Form 105 is issued.

When the Chronic Finding is comprised of two Severe Findings, the Department will assess Liquidated Damages in accordance with subsections 208.09(b)2 and 208.09(b)3.

- (c) *Deferment*: If the Contractor seeks deferment, the Superintendent shall submit a deferment request to the Engineer by 11:59 PM of the day after the issuance of Inspection Form 105. Chronic and Severe Findings are not eligible for deferment. The deferment request shall be in writing, signed by the Superintendent and shall include:

- (1) Regular Findings to be deferred
- (2) The reasons why the Findings cannot be corrected in 7 calendar days
- (3) An action plan containing:
  - (i) Methodology to protect water quality until each deferred Finding is corrected and accepted
  - (ii) Milestones to measure progress toward completion
  - (iii) Additional control measures to be implemented until each deferred Finding is corrected and accepted
  - (iv) Corrective completion dates for each Finding

The Department will discuss the deferment request and may meet with the Superintendent to recommend modifications to the action plan. The Engineer will issue a Form 105 accepting or rejecting the deferment request by 11:59 PM of the third calendar day after the Inspection Form 105 documenting the Regular Finding is issued. The Department will not accept a deferment for operational error, lack of resources, improperly installed control measures, inadequate control measures, lack of preventative maintenance, careless or improper operation, or other non-proactive reason.

Preparation of deferment documentation and additional materials, including additional control measures, required to complete the action plan shall be at the Contractor's expense. Time frames noted in subsection 208.09(b)1 will not be stopped during the deferment review period, therefore, Liquidated Damages will be assessed beginning 11:59 PM on calendar day 7 if the deferment request is rejected and, furthermore, a rejected deferment plan (subsection 208.09(c)) shall not absolve the Contractor from recalcitrance.

The Engineer will assess Liquidated Damages in the amount of \$1,500 per calendar day, and partial day, for each uncorrected Deferred Finding. These Liquidated Damages will start on the date the uncorrected work was deferred to be completed (subsection 208.09(c)(3)(iv)). In addition, Liquidated Damages of \$1,500 per calendar day will be assessed retroactively to 11:59 PM of the day the finding was originally noted on the Inspection Form 105.



## REVISION OF SECTION 208 EROSION CONTROL

- (d) *Conflict Resolution*. Subsections 105.22, 105.23, and 105.24 detail the process through which the parties (CDOT and the Contractor) agree to resolve any issue that may result in a dispute.
- (e) *Exemptions*. The Engineer will exempt from subsection 208.09(b) situations of Compliance Assistance, Documented Upset Conditions, Documented Reportable Spills and Documented Winter Exemptions. Release from subsection 208.09(b) does not exempt the Contractor from compliance with CDPS-SCP, Part I.D.8.
1. Documented Upset Condition. The Contractor shall report, both verbally and in writing, the Upset Condition to CDPHE per CDPS-SCP Part II.A.6 and subsection 208.03(c)2(5)(iv) and provide written documentation to the Engineer. The Engineer will issue a Form 105 and recognize the exemption to the Regulatory Mechanism. The Contractor shall also update the SWMP notebook with the Form 105 and the documented Upset Condition.
  2. Documented Reportable Spills. The Contractor shall report, both verbally and in writing, the Reportable Spill to CDPHE per subsection 107.25(b)16 and provide written documentation to the Engineer. The Engineer will issue a Form 105 and recognize the exemption to the Regulatory Mechanism. The Contractor shall also update the SWMP notebook with the Form 105 and the documented Reportable Spill.
  3. Winter Exemptions. The Contractor is unable to address findings noted on the Region or Headquarter led water quality control inspection due to:
    - (1) snow covers the entire site for an extended period and;
    - (2) no construction activity and;
    - (3) melting conditions posing a risk of surface erosion do not exist.The Contractor shall request a Winter Exemption to the Department. If approved, the Engineer will issue a Form 105 and recognize the exemption to subsection 208.09(b). The Contractor shall also update the SWMP notebook with the Form 105 and the documented Winter Exemption. Liquidated Damages, if assessed, will only accrue up to the point where the Winter Exemptions are approved.
  4. Compliance assistance during Region or Headquarter led water quality control inspections. The RWPCM will record compliance assistance in ESCAN/CARL software.

**Attachment 3: Paragraph 72 - 2018 Permanent Water Quality Inventory**

<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism (see footnote, page 27)</b>
1	15501	INFF00033	CO-002C-RS00008-EN001	Infiltration Facility	39.870701	-104.865001	IGA
1	15364	INFF00021	CO-006G-RS00023-EN001	Infiltration Facility	39.738871	-105.218328	No
1	15364	INFF00035	CO-006G-RS00023-EN002	Infiltration Facility	39.7394045	-105.218112	No
1	15364	INFF00043	CO-006G-RS00023-EN003	Infiltration Facility	39.7371785	-105.216877	No
1	15364	INFF00030	CO-006G-RS00023-EN004	Infiltration Facility	39.725325	-105.198912	No
1	15364	INFF00058	CO-006G-RS00023-EN005	Infiltration Facility	39.734792	-105.214838	No
1	15364	EXDB00258	CO-006G-RS00023-EN006	Ext Det Basin	39.72970052	-105.209156	No
1	15364	EXDB00258	CO-006G-RS00023-EN006	Ext Det Basin	39.72970052	-105.209156	No
1	15364	INFF00069	CO-006G-RS00023-EN007	Infiltration Facility	39.729961	-105.208314	No
1	15364	INFF00103	CO-006G-RS00024-EN001	Infiltration Facility	39.736392	-105.215535	No
1	15364	EXDB00291	CO-006G-RS00025-EN001	Ext Det Basin	39.72490213	-105.1941476	No
1	15365	INFF00119	CO-006G-RS00029-EN001	Infiltration Facility	39.725094	-105.182601	No
1	15365	INFF00080	CO-006G-RS00030-EN001	Infiltration Facility	39.724923	-105.166328	No
1	15365	INFF00024	CO-006G-RS00030-EN002	Infiltration Facility	39.725882	-105.166157	No
1	15365	INFF00086	CO-006G-RS00031-EN001	Infiltration Facility	39.724921	-105.164599	No
1	15365	INFF00057	CO-006G-RS00031-EN002	Infiltration Facility	39.725894	-105.164947	No
1	15365	INFF00111	CO-006G-RS00033-EN001	Infiltration Facility	39.725607	-105.1230735	No
1	16601	INFF00108	CO-007D-RS00004-EN001	Infiltration Facility	40.000403	-105.059575	IGA
1	16601	TRSW00151	CO-007D-RS00004-EN002	Treatment Swale	40.000502	-105.060171	IGA
1	16601	TRSW00134	CO-007D-RS00004-EN003	Treatment Swale	40.000779	-105.060361	IGA
1	14598	EXDB00133	CO-025A-RS00216-EN001	Ext Det Basin	39.352317	-104.870201	No
1	14598	EXDB00310	CO-025A-RS00216-EN002	Ext Det Basin	39.362314	-104.866047	No
1	14598	EXDB00151	CO-025A-RS00216-EN003	Ext Det Basin	39.365122	-104.866711	No
1	14598	EXDB00240	CO-025A-RS00218-EN001	Ext Det Basin	39.383443	-104.860138	No
1	14598	INFF00095	CO-025A-RS00218-EN002	Infiltration Facility	39.387936	-104.859954	No
1	14598	TRSW00126	CO-025A-RS00218-EN003	Treatment Swale	39.391427	-104.860058	No
1	14598	TRSW00117	CO-025A-RS00218-EN005	Treatment Swale	39.395605	-104.860485	No
1	14598	TRSW00058	CO-025A-RS00218-EN006	Treatment Swale	39.381916	-104.860767	No
1	14598	INFF00064	CO-025A-RS00219-EN001	Infiltration Facility	39.399263	-104.861881	No
1	14598	TRSW00042	CO-025A-RS00219-EN002	Treatment Swale	39.403197	-104.863394	No

**Attachment 3: Paragraph 72 - 2018 Permanent Water Quality Inventory**

<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	14598	TRSW00102	CO-025A-RS00219-EN003	Treatment Swale	39.404891	-104.864074	No
1	14598	TRSW00107	CO-025A-RS00219-EN004	Treatment Swale	39.407488	-104.865275	No
1	14598	TRSW00097	CO-025A-RS00219-EN005	Treatment Swale	39.409198	-104.866192	No
1	14598	TRSW00054	CO-025A-RS00219-EN006	Treatment Swale	39.388352	-104.860837	No
1	19273	EXDB00287	CO-025A-RS00219-EN007	Ext Det Basin	39.404314	-104.861363	IGA
1	14598	EXDB00143	CO-025A-RS00220-EN001	Ext Det Basin	39.412156	-104.867096	No
1	15555	INFF00100	CO-025A-RS00224-EN002	Infiltration Facility	39.473336	-104.872862	No
1	16025	EXDB00309	CO-025A-RS00226-EN001	Ext Det Basin	39.492835	-104.872628	IGA
1	16025	EXDB00234	CO-025A-RS00226-EN002	Ext Det Basin	39.491158	-104.873878	IGA
1	16025	EXDB00196	CO-025A-RS00226-EN003	Ext Det Basin	39.485417	-104.871511	IGA
1	16025	EXDB00238	CO-025A-RS00227-EN001	Ext Det Basin	39.507261	-104.871941	IGA
1	16025	TRSW00090	CO-025A-RS00227-EN002	Treatment Swale	39.506679	-104.872496	IGA
1	16025	EXDB00139	CO-025A-RS00227-EN003	Ext Det Basin	39.503399	-104.873928	IGA
1	16025	EXDB00161	CO-025A-RS00227-EN004	Ext Det Basin	39.501891	-104.873932	IGA
1	16025	EXDB00205	CO-025A-RS00227-EN005	Ext Det Basin	39.499824	-104.874698	IGA
1	16025	EXDB00244	CO-025A-RS00227-EN006	Ext Det Basin	39.494131	-104.873047	IGA
1	15555	INFF00085	CO-025A-RS00229-EN001	Infiltration Facility	39.510486	-104.871264	No
1	16027	INFF00110	CO-025A-RS00229-EN002	Infiltration Facility	39.513072	-104.867847	IGA
1	15555	INFF00072	CO-025A-RS00229-EN003	Infiltration Facility	39.514601	-104.868372	No
1	16027	EXDB00194	CO-025A-RS00229-EN004	Ext Det Basin	39.520434	-104.860666	IGA
1	16027	EXDB00144	CO-025A-RS00229-EN005	Ext Det Basin	39.516459	-104.866429	IGA
1	16025	EXDB00201	CO-025A-RS00229-EN006	Ext Det Basin	39.512174	-104.869575	IGA
1	16025	EXDB00347	CO-025A-RS00229-EN007	Ext Det Basin	39.509609	-104.870907	IGA
1	14598	EXDB00288	CO-025A-RS00230-EN001	Ext Det Basin	39.5229272	-104.865068	No
1	14598	EXDB00195	CO-025A-RS00230-EN002	Ext Det Basin	39.5276779	-104.8682424	No
1	16027	EXDB00130	CO-025A-RS00230-EN003	Ext Det Basin	39.528826	-104.867099	IGA
1	16602	EXDB00108	CO-025A-RS00230-EN004	Ext Det Basin	39.535922	-104.866829	43-2-135
1	16602	INFF00019	CO-025A-RS00232-EN001	Infiltration Facility	39.538622	-104.868263	43-2-135
1	16602	INFF00055	CO-025A-RS00232-EN002	Infiltration Facility	39.538582	-104.869071	43-2-135
1	16602	EXDB00285	CO-025A-RS00232-EN003	Ext Det Basin	39.548869	-104.864313	43-2-135
1	16602	INFF00067	CO-025A-RS00233-EN001	Infiltration Facility	39.558841	-104.87006	43-2-135

**Attachment 3: Paragraph 72 - 2018 Permanent Water Quality Inventory**

<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	16555	PRST00304	CO-025A-RS00240-EN001	Inlet/Vault/Prop Str	39.595053	-104.886553	43-2-135
1	16555	PRST00059	CO-025A-RS00240-EN002	Inlet/Vault/Prop Str	39.594511	-104.883281	43-2-135
1	11584	EXDB00165	CO-025A-RS00246-EN001	Ext Det Basin	39.652121	-104.918872	IGA
1	11584	EXDB00280	CO-025A-RS00247-EN001	Ext Det Basin	39.656101	-104.919335	IGA
1	11584	EXDB00088	CO-025A-RS00248-EN001	Ext Det Basin	39.66207113	-104.9219628	IGA
1	11584	EXDB00224	CO-025A-RS00248-EN002	Ext Det Basin	39.66550311	-104.9236445	IGA
1	11584	EXDB00270	CO-025A-RS00249-EN001	Ext Det Basin	39.683321	-104.939238	IGA
1	11584	EXDB00341	CO-025A-RS00249-EN002	Ext Det Basin	39.683923	-104.94031	IGA
1	11584	EXDB00174	CO-025A-RS00249-EN003	Ext Det Basin	39.683852	-104.941683	IGA
1	11584	EXDB00281	CO-025A-RS00249-EN004	Ext Det Basin	39.682323	-104.940057	IGA
1	11584	EXDB00115	CO-025A-RS00251-EN001	Ext Det Basin	39.686071	-104.959172	IGA
1	11584	EXDB00200	CO-025A-RS00251-EN002	Ext Det Basin	39.685603	-104.961325	IGA
1	11584	EXDB00302	CO-025A-RS00251-EN003	Ext Det Basin	39.684148	-104.961545	IGA
1	11584	EXDB00183	CO-025A-RS00251-EN004	Ext Det Basin	39.683382	-104.959107	IGA
1	16212	PRST00107	CO-025A-RS00257-EN001	Inlet/Vault/Prop Str	39.739783	-105.013783	43-2-135
1	16212	PRST00088	CO-025A-RS00257-EN002	Inlet/Vault/Prop Str	39.742901	-105.01511	43-2-135
1	16212	PRST00257	CO-025A-RS00257-EN003	Inlet/Vault/Prop Str	39.745724	-105.017037	43-2-135
1	16212	PRST00152	CO-025A-RS00257-EN004	Inlet/Vault/Prop Str	39.749188	-105.017343	43-2-135
1	16212	PRST00098	CO-025A-RS00257-EN005	Inlet/Vault/Prop Str	39.749659	-105.017149	43-2-135
1	16212	PRST00096	CO-025A-RS00257-EN006	Inlet/Vault/Prop Str	39.742055	-105.01545	43-2-135
1	16212	PRST00145	CO-025A-RS00257-EN007	Inlet/Vault/Prop Str	39.742161	-105.01519	43-2-135
1	16212	PRST00095	CO-025A-RS00257-EN008	Inlet/Vault/Prop Str	39.741261	-105.014602	43-2-135
1	16212	PRST00083	CO-025A-RS00257-EN009	Inlet/Vault/Prop Str	39.740744	-105.014416	43-2-135
1	14168-14777	EXDB00204	CO-025A-RS00258-EN001	Ext Det Basin	39.75632153	-105.0118397	43-2-135
1	14169-14777	EXDB00083	CO-025A-RS00258-EN002	Ext Det Basin	39.755081	-105.013678	43-2-135
1	15790	PRST00108	CO-025A-RS00259-EN001	Inlet/Vault/Prop Str	39.760372	-105.00618	IGA
1	18695	EXDB00193	CO-025A-RS00266-EN001	Ext Det Basin	39.828313	-104.981611	IGA
1	17535	EXDB00299	CO-025A-RS00268-EN001	Ext Det Basin	39.849682	-104.985995	43-2-135
1	17535	EXDB00360	CO-025A-RS00268-EN002	Ext Det Basin	39.849512	-104.985322	43-2-135
1	17535	TRSW00143	CO-025A-RS00268-EN003	Treatment Swale	39.849265	-104.981859	43-2-135
1	16170	TRSW00053	CO-025A-RS00272-EN001	Treatment Swale	39.885071	-104.987197	No

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	16170	TRSW00089	CO-025A-RS00272-EN002	Treatment Swale	39.885854	-104.987259	No
1	16170	TRSW00152	CO-025A-RS00272-EN003	Treatment Swale	39.886911	-104.988204	No
1	16170	TRSW00120	CO-025A-RS00272-EN004	Treatment Swale	39.886007	-104.987825	No
1	16170	TRSW00115	CO-025A-RS00272-EN005	Treatment Swale	39.885088	-104.987919	No
1	13622	INFF00082	CO-025A-RS00273-EN001	Infiltration Facility	39.913163	-104.990531	43-2-135
1	13622	CNWL00015	CO-025A-RS00273-EN002	Const Wetland	39.912548	-104.989552	43-2-135
1	15573	PRST00114	CO-025A-RS00280-EN001	Inlet/Vault/Prop Str	39.928453	-104.985222	IGA
1	15573	PRST00308	CO-025A-RS00280-EN002	Inlet/Vault/Prop Str	39.92864	-104.98524	IGA
1	15573	PRST00139	CO-025A-RS00280-EN003	Inlet/Vault/Prop Str	39.928626	-104.989947	IGA
1	15555	EXDB00136	CO-025A-RS00400-EN001	Ext Det Basin	39.371812	-104.864369	No
1	15555	TRSW00127	CO-025A-RS00400-EN002	Treatment Swale	39.372751	-104.863269	No
1	15555	TRSW00047	CO-025A-RS00400-EN003	Treatment Swale	39.372864	-104.863225	No
1	15555	TRSW00124	CO-025A-RS00400-EN004	Treatment Swale	39.373033	-104.863192	No
1	15555	TRSW00062	CO-025A-RS00400-EN005	Treatment Swale	39.373196	-104.863124	No
1	15555	TRSW00145	CO-025A-RS00400-EN006	Treatment Swale	39.373567	-104.863019	No
1	15555	TRSW00041	CO-025A-RS00400-EN007	Treatment Swale	39.373993	-104.862881	No
1	15555	TRSW00085	CO-025A-RS00400-EN008	Treatment Swale	39.374239	-104.862839	No
1	18081	INFF00046	CO-030A-RS00006-EN001	Infiltration Facility	39.660341	-104.866693	43-2-135
1	18081	INFF00090	CO-030A-RS00006-EN002	Infiltration Facility	39.658996	-104.866759	43-2-135
1	17516	EXDB00351	CO-036B-RS00057-EN001	Ext Det Basin	39.943239	-105.143981	IGA
1	17516	PRST00218	CO-036B-RS00059-EN001	Inlet/Vault/Prop Str	39.939061	-105.137191	IGA
1	17516	EXDB00334	CO-036B-RS00059-EN002	Ext Det Basin	39.936954	-105.130021	IGA
1	17516	TRSW00112	CO-036B-RS00059-EN003	Treatment Swale	39.936372	-105.131525	IGA
1	17516	EXDB00187	CO-036B-RS00059-EN004	Ext Det Basin	39.935791	-105.128683	IGA
1	17516	EXDB00278	CO-036B-RS00059-EN005	Ext Det Basin	39.935262	-105.129053	IGA
1	17516	EXDB00167	CO-036B-RS00059-EN006	Ext Det Basin	39.935468	-105.124462	IGA
1	17516	PRST00050	CO-036B-RS00060-EN001	Inlet/Vault/Prop Str	39.932339	-105.120595	IGA
1	17516	TRSW00056	CO-036B-RS00060-EN002	Treatment Swale	39.931492	-105.119449	IGA
1	17516	PRST00208	CO-036B-RS00060-EN003	Inlet/Vault/Prop Str	39.930822	-105.12014	IGA
1	17516	EXDB00112	CO-036B-RS00060-EN004	Ext Det Basin	39.927524	-105.113243	IGA
1	17516	EXDB00126	CO-036B-RS00061-EN001	Ext Det Basin	39.922114	-105.105551	IGA

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	17516	INFF00026	CO-036B-RS00061-EN002	Infiltration Facility	39.917352	-105.096788	IGA
1	17516	EXDB00277	CO-036B-RS00062-EN002	Ext Det Basin	39.916862	-105.091173	IGA
1	17516	EXDB00152	CO-036B-RS00063-EN001	Ext Det Basin	39.916717	-105.091517	IGA
1	17516	EXDB00079	CO-036B-RS00064-EN001	Ext Det Basin	39.913689	-105.089689	IGA
1	17516	EXDB00096	CO-036B-RS00065-EN001	Ext Det Basin	39.903402	-105.081287	IGA
1	17516	EXDB00261	CO-036B-RS00065-EN002	Ext Det Basin	39.901953	-105.078468	IGA
1	17516	EXDB00123	CO-036B-RS00067-EN001	Ext Det Basin	39.893629	-105.075736	IGA
1	17516	EXDB00142	CO-036B-RS00068-EN001	Ext Det Basin	39.884013	-105.068721	IGA
1	17516	EXDB00230	CO-036B-RS00068-EN002	Ext Det Basin	39.882379	-105.067631	IGA
1	17516	EXDB00257	CO-036B-RS00069-EN001	Ext Det Basin	39.877241	-105.063876	IGA
1	17516	EXDB00081	CO-036B-RS00070-EN001	Ext Det Basin	39.865122	-105.056563	IGA
1	17516	EXDB00189	CO-036B-RS00073-EN001	Ext Det Basin	39.852722	-105.049704	IGA
1	17516	EXDB00314	CO-036B-RS00073-EN002	Ext Det Basin	39.850155	-105.048736	IGA
1	17516	PRST00135	CO-036B-RS00073-EN003	Inlet/Vault/Prop Str	39.845084	-105.042934	IGA
1	17516	EXDB00155	CO-036B-RS00074-EN001	Ext Det Basin	39.836894	-105.025981	IGA
1	17516	EXDB00100	CO-036B-RS00074-EN002	Ext Det Basin	39.834844	-105.023115	IGA
1	16264	PRST00036	CO-040C-RS00031-EN001	Inlet/Vault/Prop Str	39.740076	-105.112048	IGA
1	16264	PRST00079	CO-040C-RS00031-EN002	Inlet/Vault/Prop Str	39.740072	-105.107364	IGA
1	18180	INFF00093	CO-040C-RS00052-EN001	Infiltration Facility	39.739901	-104.782315	43-2-135
1	18180	EXDB00176	CO-040C-RS00052-EN002	Ext Det Basin	39.739626	-104.779216	43-2-135
1	18206	EXDB00331	CO-044A-RS00004-EN001	Ext Det Basin	39.885425	-104.903267	IGA
1	18206	INFF00120	CO-044A-RS00004-EN002	Infiltration Facility	39.885448	-104.901412	IGA
1	15179	EXDB00359	CO-058A-RS00010-EN001	Ext Det Basin	39.774893	-105.146793	No
1	15179	EXDB00101	CO-058A-RS00010-EN002	Ext Det Basin	39.776045	-105.144361	No
1	15179	EXDB00221	CO-070A-RS00341-EN001	Ext Det Basin	39.769617	-105.143842	IGA
1	15827	TRSW00087	CO-070A-RS00341-EN003	Treatment Swale	39.781608	-105.13171	43-2-135
1	15827	EXDB00089	CO-070A-RS00341-EN004	Ext Det Basin	39.778583	-105.133018	43-2-135
1	15827	EXDB00293	CO-070A-RS00341-EN005	Ext Det Basin	39.778593	-105.13198	43-2-135
1	15827	EXDB00241	CO-070A-RS00341-EN006	Ext Det Basin	39.780975	-105.13245	43-2-135
1	15827	PRST00244	CO-070A-RS00342-EN002	Inlet/Vault/Prop Str	39.778379	-105.131048	43-2-135
1	15827	PRST00065	CO-070A-RS00342-EN003	Inlet/Vault/Prop Str	39.778305	-105.129714	43-2-135



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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	15827	PRST00294	CO-070A-RS00342-EN004	Inlet/Vault/Prop Str	39.783405	-105.126533	43-2-135
1	17537	EXDB00353	CO-070A-RS00361-EN001	Ext Det Basin	39.778676	-104.898122	43-2-135
1	17537	INFF00074	CO-070A-RS00361-EN002	Infiltration Facility	39.778626	-104.898946	43-2-135
1	17537	INFF00059	CO-070A-RS00361-EN003	Infiltration Facility	39.778151	-104.898297	43-2-135
1	17537	TRSW00065	CO-070A-RS00361-EN004	Treatment Swale	39.777934	-104.897257	No
1	17537	INFF00038	CO-070A-RS00361-EN005	Infiltration Facility	39.778136	-104.901007	43-2-135
1	17537	TRSW00061	CO-070A-RS00361-EN006	Treatment Swale	39.778008	-104.902175	43-2-135
1	17537	TRSW00080	CO-070A-RS00361-EN007	Treatment Swale	39.778761	-104.902382	43-2-135
1	17537	INFF00049	CO-070A-RS00361-EN008	Infiltration Facility	39.778923	-104.902164	43-2-135
1	17334	EXDB00182	CO-070A-RS00362-EN001	Ext Det Basin	39.777131	-104.892134	IGA
1	17192	PRST00260	CO-070A-RS00368-EN001	Inlet/Vault/Prop Str	39.766912	-104.794309	43-2-135
1	17192	PRST00169	CO-070A-RS00368-EN002	Inlet/Vault/Prop Str	39.765119	-104.789095	43-2-135
1	17192	PRST00063	CO-070A-RS00369-EN001	Inlet/Vault/Prop Str	39.763102	-104.783253	43-2-135
1	17192	PRST00151	CO-070A-RS00369-EN002	Inlet/Vault/Prop Str	39.761086	-104.777411	43-2-135
1	14995	INFF00084	CO-070A-RS00375-EN001	Infiltration Facility	39.740436	-104.716431	IGA
1	14995	INFF00017	CO-070A-RS00375-EN002	Infiltration Facility	39.739922	-104.716331	IGA
1	15748	TRSW00154	CO-076A-RS00011-EN002	Treatment Swale	39.799329	-105.038418	43-2-135
1	15748	TRSW00144	CO-076A-RS00011-EN003	Treatment Swale	39.799891	-105.028542	43-2-135
1	15748	TRSW00098	CO-076A-RS00012-EN004	Treatment Swale	39.801206	-105.023381	43-2-135
1	15748	TRSW00051	CO-076A-RS00013-EN001	Treatment Swale	39.806805	-105.012293	43-2-135
1	18070	INFF00070	CO-076A-RS00018-EN001	Infiltration Facility	39.827555	-104.946418	43-2-135
1	18070	EXDB00268	CO-076A-RS00018-EN002	Ext Det Basin	39.826877	-104.948257	43-2-135
1	18070	PRST00076	CO-076A-RS00018-EN003	Inlet/Vault/Prop Str	39.826173	-104.949512	43-2-135
1	18070	EXDB00105	CO-076A-RS00018-EN004	Ext Det Basin	39.825927	-104.950975	43-2-135
1	18070	INFF00054	CO-076A-RS00018-EN005	Infiltration Facility	39.825568	-104.952408	43-2-135
1	18070	INFF00114	CO-076A-RS00018-EN006	Infiltration Facility	39.824992	-104.953161	43-2-135
1	18070	TRSW00069	CO-076A-RS00019-EN001	Treatment Swale	39.833877	-104.938773	43-2-135
1	17248	TRSW00094	CO-076A-RS00019-EN002	Treatment Swale	39.831528	-104.941647	43-2-135
1	17248	EXDB00231	CO-076A-RS00019-EN003	Ext Det Basin	39.830311	-104.943072	43-2-135
1	17248	TRSW00091	CO-076A-RS00019-EN004	Treatment Swale	39.830573	-104.941068	43-2-135
1	17248	EXDB00111	CO-076A-RS00019-EN005	Ext Det Basin	39.833051	-104.938582	43-2-135

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	17248	TRSW00063	CO-076A-RS00019-EN006	Treatment Swale	39.829351	-104.942728	43-2-135
1	17248	TRSW00077	CO-076A-RS00019-EN008	Treatment Swale	39.829417	-104.944343	43-2-135
1	17248	TRSW00064	CO-076A-RS00019-EN009	Treatment Swale	39.827598	-104.945098	43-2-135
1	18151	EXDB00332	CO-076A-RS00028-EN001	Ext Det Basin	39.881531	-104.882145	43-2-135
1	18152	INFF00060	CO-076A-RS00033-EN001	Infiltration Facility	39.897244	-104.846941	43-2-135
1	16495	PRST00222	CO-076A-RS00035-EN001	Inlet/Vault/Prop Str	39.907984	-104.826519	43-2-135
1	16495	PRST00232	CO-076A-RS00035-EN002	Inlet/Vault/Prop Str	39.911061	-104.821187	43-2-135
1	16495	PRST00080	CO-076A-RS00036-EN003	Inlet/Vault/Prop Str	39.912893	-104.818551	43-2-135
1	16495	PRST00249	CO-076A-RS00040-EN001	Inlet/Vault/Prop Str	39.917427	-104.812323	43-2-135
1	16495	PRST00125	CO-076A-RS00040-EN002	Inlet/Vault/Prop Str	39.919945	-104.809391	43-2-135
1	16495	PRST00289	CO-076A-RS00041-EN001	Inlet/Vault/Prop Str	39.924142	-104.804506	43-2-135
1	16495	PRST00200	CO-076A-RS00041-EN002	Inlet/Vault/Prop Str	39.927053	-104.801115	43-2-135
1	16495	PRST00066	CO-076A-RS00041-EN003	Inlet/Vault/Prop Str	39.927556	-104.800531	43-2-135
1	16495	PRST00052	CO-076A-RS00041-EN004	Inlet/Vault/Prop Str	39.933641	-104.793343	43-2-135
1	16495	PRST00090	CO-076A-RS00042-EN001	Inlet/Vault/Prop Str	39.937885	-104.788692	43-2-135
1	16495	PRST00216	CO-076A-RS00042-EN002	Inlet/Vault/Prop Str	39.941108	-104.786208	43-2-135
1	16495	PRST00185	CO-076A-RS00042-EN003	Inlet/Vault/Prop Str	39.943928	-104.784116	43-2-135
1	16495	PRST00247	CO-076A-RS00044-EN001	Inlet/Vault/Prop Str	39.962956	-104.761497	43-2-135
1	16495	PRST00264	CO-076A-RS00044-EN002	Inlet/Vault/Prop Str	39.967726	-104.756187	43-2-135
1	16495	PRST00091	CO-076A-RS00044-EN003	Inlet/Vault/Prop Str	39.959878	-104.767561	43-2-135
1	16495	PRST00296	CO-076A-RS00045-EN002	Inlet/Vault/Prop Str	39.972019	-104.751693	43-2-135
1	16495	PRST00116	CO-076A-RS00225-EN001	Inlet/Vault/Prop Str	39.948757	-104.779621	43-2-135
1	16495	PRST00300	CO-076A-RS00226-EN001	Inlet/Vault/Prop Str	39.951882	-104.776323	43-2-135
1	16495	PRST00124	CO-076A-RS00226-EN002	Inlet/Vault/Prop Str	39.950701	-104.777571	43-2-135
1	15283	INFF00116	CO-083A-RS00047-EN001	Infiltration Facility	39.260752	-104.703138	No
1	15283	INFF00014	CO-083A-RS00047-EN002	Infiltration Facility	39.260397	-104.703327	No
1	15283	INFF00118	CO-083A-RS00047-EN003	Infiltration Facility	39.260867	-104.703725	No
1	15283	INFF00051	CO-083A-RS00047-EN004	Infiltration Facility	39.261005	-104.703842	No
1	15283	INFF00022	CO-083A-RS00047-EN005	Infiltration Facility	39.261551	-104.705248	No
1	15283	INFF00025	CO-083A-RS00047-EN006	Infiltration Facility	39.261595	-104.705438	No
1	15283	INFF00089	CO-083A-RS00047-EN007	Infiltration Facility	39.261668	-104.706081	No

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	15283	INFF00045	CO-083A-RS00047-EN008	Infiltration Facility	39.262228	-104.708295	No
1	18784	INFF00112	CO-083A-RS00056-EN001	Infiltration Facility	39.375352	-104.749713	No
1	18845	EXDB00086	CO-083A-RS00058-EN001	Ext Det Basin	39.406273	-104.759087	No
1	18845	EXDB00253	CO-083A-RS00058-EN002	Ext Det Basin	39.406223	-104.759448	No
1	16657	EXDB00121	CO-083A-RS00081-EN001	Ext Det Basin	39.594297	-104.802802	IGA
1	16657	EXDB00259	CO-083A-RS00081-EN002	Ext Det Basin	39.594216	-104.800816	Yes
1	16657	EXDB00295	CO-083A-RS00081-EN003	Ext Det Basin	39.593197	-104.797329	IGA
1	16657	EXDB00276	CO-083A-RS00081-EN004	Ext Det Basin	39.590528	-104.805879	IGA
1	16263	INFF00065	CO-083A-RS00083-EN001	Infiltration Facility	39.600438	-104.805521	43-2-135
1	16263	INFF00124	CO-083A-RS00083-EN002	Infiltration Facility	39.600438	-104.805521	43-2-135
1	16657	PRST00154	CO-083A-RS00083-EN003	Inlet/Vault/Prop Str	39.598921	-104.804157	IGA
1	16657	PRST00078	CO-083A-RS00083-EN004	Inlet/Vault/Prop Str	39.598522	-104.803928	IGA
1	16657	PRST00220	CO-083A-RS00083-EN005	Inlet/Vault/Prop Str	39.597796	-104.803533	IGA
1	16657	INFF00015	CO-083A-RS00083-EN006	Infiltration Facility	39.595267	-104.803597	IGA
1	16657	EXDB00264	CO-083A-RS00083-EN007	Ext Det Basin	39.595262	-104.801709	IGA
1	13697	INFF00130	CO-083A-RS00095-EN001	Infiltration Facility	39.63925	-104.82918	IGA
1	11948	RTPD00007	CO-083A-RS00097-EN001	Retention Pond	39.655904	-104.836632	IGA
1	16657	TRSW00099	CO-083A-RS00115-EN001	Treatment Swale	39.590324	-104.799329	IGA
1	14976	EXDB00292	CO-085B-RS00013-EN001	Ext Det Basin	39.504942	-105.013442	No
1	14976	EXDB00135	CO-085B-RS00013-EN002	Ext Det Basin	39.502856	-105.011334	No
1	14976	EXDB00289	CO-085B-RS00013-EN003	Ext Det Basin	39.500325	-105.009494	No
1	14976	EXDB00102	CO-085B-RS00013-EN004	Ext Det Basin	39.499981	-105.009322	No
1	14976	EXDB00178	CO-085B-RS00013-EN005	Ext Det Basin	39.500147	-105.008703	No
1	17679	EXDB00119	CO-085B-RS00019-EN001	Ext Det Basin	39.563461	-105.033499	IGA
1	17679	EXDB00093	CO-085B-RS00019-EN002	Ext Det Basin	39.566168	-105.031639	IGA
1	18275	TRSW00136	CO-086A-RS00012-EN001	Treatment Swale	39.376801	-104.695137	No
1	19273	EXDB00141	CO-086B-RS00001-EN001	Ext Det Basin	39.410556	-104.861538	IGA
1	16275	EXDB00350	CO-086B-RS00003-EN001	Ext Det Basin	39.405376	-104.833021	No
1	16275	EXDB00091	CO-086B-RS00003-EN002	Ext Det Basin	39.400968	-104.830759	No
1	16275	EXDB00273	CO-086B-RS00004-EN001	Ext Det Basin	39.391893	-104.830869	No
1	16275	EXDB00284	CO-086B-RS00004-EN002	Ext Det Basin	39.384972	-104.828919	No

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	16275	EXDB00222	CO-086B-RS00005-EN001	Ext Det Basin	39.380838	-104.828494	No
1	18083	INFF00096	CO-088A-RS00001-EN001	Infiltration Facility	39.739039	-105.024673	IGA
1	17583	CNWL00018	CO-088A-RS00002-EN001	Const Wetland	39.722848	-105.026091	IGA
1	16555	PRST00087	CO-088B-RS00001-EN002	Inlet/Vault/Prop Str	39.594674	-104.883217	43-2-135
1	16657	CNWL00016	CO-088B-RS00007-EN001	Const Wetland	39.594567	-104.810785	IGA
1	16657	PRST00176	CO-088B-RS00007-EN002	Inlet/Vault/Prop Str	39.593814	-104.798136	IGA
1	16555	PRST00143	CO-088B-RS00008-EN001	Inlet/Vault/Prop Str	39.594965	-104.885975	43-2-135
1	16555	PRST00156	CO-088B-RS00008-EN002	Inlet/Vault/Prop Str	39.594943	-104.885575	43-2-135
1	16555	PRST00123	CO-088B-RS00008-EN003	Inlet/Vault/Prop Str	39.594857	-104.885921	43-2-135
1	16555	PRST00163	CO-088B-RS00008-EN004	Inlet/Vault/Prop Str	39.595063	-104.888573	43-2-135
1	16555	PRST00312	CO-088B-RS00008-EN005	Inlet/Vault/Prop Str	39.594974	-104.887705	43-2-135
1	18154	EXDB00177	CO-095A-RS00020-EN001	Ext Det Basin	39.728097	-105.053556	43-2-135
1	18082	PRST00253	CO-095A-RS00039-EN002	Inlet/Vault/Prop Str	39.799941	-105.053406	IGA
1	18082	PRST00288	CO-095A-RS00058-EN001	Inlet/Vault/Prop Str	39.804825	-105.053165	IGA
1	15938	EXDB00313	CO-121A-RS00006-EN001	Ext Det Basin	39.608749	-105.091713	IGA
1	15577	PRST00070	CO-121A-RS00020-EN001	Inlet/Vault/Prop Str	39.653881	-105.081554	43-2-135
1	18220	INFF00031	CO-121A-RS00024-EN001	Infiltration Facility	39.666282	-105.082098	43-2-135
1	18096	PRST00109	CO-121A-RS00035-EN001	Inlet/Vault/Prop Str	39.758716	-105.081661	IGA
1	18096	PRST00292	CO-121A-RS00036-EN001	Inlet/Vault/Prop Str	39.761988	-105.081625	IGA
1	16464	INFF00128	CO-121A-RS00044-EN001	Infiltration Facility	39.830313	-105.081331	IGA
1	16464	INFF00062	CO-121A-RS00044-EN002	Infiltration Facility	39.831278	-105.081372	IGA
1	16464	INFF00044	CO-121A-RS00045-EN001	Infiltration Facility	39.832329	-105.081398	IGA
1	16464	INFF00109	CO-121A-RS00045-EN002	Infiltration Facility	39.833021	-105.081412	IGA
1	16464	INFF00075	CO-121A-RS00045-EN003	Infiltration Facility	39.833815	-105.081441	IGA
1	16464	INFF00102	CO-121A-RS00045-EN004	Infiltration Facility	39.834043	-105.081433	IGA
1	16464	INFF00129	CO-121A-RS00045-EN005	Infiltration Facility	39.834653	-105.081448	IGA
1	16464	INFF00092	CO-121A-RS00045-EN006	Infiltration Facility	39.835114	-105.081468	IGA
1	16464	INFF00052	CO-121A-RS00045-EN007	Infiltration Facility	39.836411	-105.081509	IGA
1	16464	INFF00104	CO-121A-RS00045-EN008	Infiltration Facility	39.837371	-105.081541	IGA
1	16464	INFF00027	CO-121A-RS00045-EN009	Infiltration Facility	39.837715	-105.081594	IGA
1	16464	INFF00101	CO-121A-RS00045-EN010	Infiltration Facility	39.837971	-105.081546	IGA

**Attachment 3: Paragraph 72 - 2018 Permanent Water Quality Inventory**

<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	16464	INFF00121	CO-121A-RS00045-EN011	Infiltration Facility	39.839198	-105.081573	IGA
1	16464	INFF00094	CO-121A-RS00045-EN012	Infiltration Facility	39.840572	-105.081648	IGA
1	16464	INFF00091	CO-121A-RS00045-EN013	Infiltration Facility	39.840866	-105.081598	IGA
1	18792	EXDB00074	CO-128A-RS00018-EN001	Ext Det Basin	39.918563	-105.131497	IGA
1	14416	EXDB00085	CO-128A-RS00019-EN001	Ext Det Basin	39.913517	-105.098208	43-2-135
1	16501	EXDB00212	CO-128A-RS00021-EN001	Ext Det Basin	39.912604	-105.091098	IGA
1	16501	EXDB00146	CO-128A-RS00021-EN002	Ext Det Basin	39.909829	-105.081441	IGA
1	13698-16999	EXDB00330	CO-177A-RS00006-EN001	Ext Det Basin	39.59623279	-104.9587149	IGA
1	13579	EXDB00118	CO-224A-RS00002-EN001	Ext Det Basin	39.825733	-104.967698	43-2-135
1	13579	INFF00036	CO-224A-RS00002-EN002	Infiltration Facility	39.825991	-104.968239	43-2-135
1	11584	EXDB00132	CO-225A-RS00001-EN001	Ext Det Basin	39.635279	-104.904749	IGA
1	11584	EXDB00336	CO-225A-RS00002-EN001	Ext Det Basin	39.63631757	-104.8929871	IGA
1	17083	INFF00079	CO-225A-RS00008-EN001	Infiltration Facility	39.658889	-104.841165	IGA
1	17083	INFF00050	CO-225A-RS00008-EN002	Infiltration Facility	39.660441	-104.838648	IGA
1	17083	INFF00020	CO-225A-RS00008-EN003	Infiltration Facility	39.661012	-104.839141	IGA
1	13573	PRST00276	CO-225A-RS00009-EN001	Inlet/Vault/Prop Str	39.682457	-104.829187	43-2-135
1	17083	PRST00281	CO-225A-RS00009-EN002	Inlet/Vault/Prop Str	39.680964	-104.829121	IGA
1	17083	PRST00072	CO-225A-RS00009-EN003	Inlet/Vault/Prop Str	39.677341	-104.828254	IGA
1	17083	EXDB00318	CO-225A-RS00009-EN004	Ext Det Basin	39.675718	-104.829439	IGA
1	17083	EXDB00129	CO-225A-RS00009-EN005	Ext Det Basin	39.674532	-104.829627	IGA
1	17083	PRST00280	CO-225A-RS00009-EN006	Inlet/Vault/Prop Str	39.671334	-104.829355	IGA
1	17083	PRST00138	CO-225A-RS00010-EN001	Inlet/Vault/Prop Str	39.684332	-104.829156	IGA
1	17083	PRST00064	CO-225A-RS00010-EN002	Inlet/Vault/Prop Str	39.684497	-104.829159	IGA
1	16417	EXDB00163	CO-225A-RS00012-EN001	Ext Det Basin	39.725336	-104.823849	43-2-135
1	17262	TRSW00108	CO-225A-RS00013-EN001	Treatment Swale	39.73889	-104.826458	IGA
1	17262	EXDB00211	CO-225A-RS00015-EN001	Ext Det Basin	39.740923	-104.824648	IGA
1	17262	EXDB00173	CO-225A-RS00015-EN002	Ext Det Basin	39.742288	-104.826314	IGA
1	17308	EXDB00226	CO-225A-RS00015-EN003	Ext Det Basin	39.743592	-104.827823	IGA
1	17308	EXDB00279	CO-225A-RS00015-EN004	Ext Det Basin	39.743688	-104.826873	IGA
1	17718	EXDB00209	CO-225A-RS00015-EN005	Ext Det Basin	39.750856	-104.825825	IGA
1	17308	EXDB00262	CO-225A-RS00015-EN006	Ext Det Basin	39.751271	-104.827923	IGA

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	13579	INFF00098	CO-270A-RS00001-EN001	Infiltration Facility	39.823144	-104.962985	43-2-135
1	18022	PRST00283	CO-270A-RS00001-EN002	Inlet/Vault/Prop Str	39.822802	-104.963048	43-2-135
1	18022	PRST00242	CO-270A-RS00003-EN001	Inlet/Vault/Prop Str	39.811073	-104.947534	43-2-135
1	18022	PRST00271	CO-270A-RS00003-EN002	Inlet/Vault/Prop Str	39.809927	-104.946031	43-2-135
1	18022	PRST00202	CO-270A-RS00003-EN003	Inlet/Vault/Prop Str	39.808284	-104.943856	43-2-135
1	18022	PRST00149	CO-270A-RS00003-EN004	Inlet/Vault/Prop Str	39.805785	-104.940552	43-2-135
1	18022	PRST00181	CO-270A-RS00004-EN001	Inlet/Vault/Prop Str	39.802177	-104.935891	43-2-135
1	18022	PRST00112	CO-270A-RS00004-EN002	Inlet/Vault/Prop Str	39.801692	-104.935285	43-2-135
1	18022	PRST00240	CO-270A-RS00004-EN003	Inlet/Vault/Prop Str	39.798313	-104.931111	43-2-135
1	18022	PRST00297	CO-270A-RS00004-EN004	Inlet/Vault/Prop Str	39.797114	-104.929559	43-2-135
1	18022	PRST00221	CO-270A-RS00004-EN005	Inlet/Vault/Prop Str	39.796341	-104.928211	43-2-135
1	18022	PRST00048	CO-270A-RS00004-EN006	Inlet/Vault/Prop Str	39.795407	-104.925978	43-2-135
1	18022	PRST00206	CO-270A-RS00004-EN007	Inlet/Vault/Prop Str	39.794887	-104.923964	43-2-135
1	14234	INFF00032	CO-270A-RS00005-EN001	Infiltration Facility	39.79437428	-104.9188929	43-2-135
1	14234	INFF00126	CO-270A-RS00005-EN002	Infiltration Facility	39.7943669	-104.9182141	43-2-135
1	14234	INFF00047	CO-270A-RS00005-EN003	Infiltration Facility	39.79414872	-104.9164774	43-2-135
1	14234	INFF00029	CO-270A-RS00005-EN004	Infiltration Facility	39.79368688	-104.9148511	43-2-135
1	14234	INFF00123	CO-270A-RS00005-EN005	Infiltration Facility	39.79298741	-104.9133954	43-2-135
1	14234	INFF00041	CO-270A-RS00005-EN006	Infiltration Facility	39.79332604	-104.9130774	43-2-135
1	14234	INFF00066	CO-270A-RS00005-EN007	Infiltration Facility	39.79201813	-104.911714	43-2-135
1	14234	INFF00018	CO-270A-RS00005-EN008	Infiltration Facility	39.79237226	-104.9114077	43-2-135
1	14234	INFF00034	CO-270A-RS00005-EN009	Infiltration Facility	39.79135487	-104.9105266	43-2-135
1	14234	INFF00061	CO-270A-RS00005-EN010	Infiltration Facility	39.79170724	-104.9102052	43-2-135
1	14234	INFF00077	CO-270A-RS00005-EN011	Infiltration Facility	39.79038475	-104.9088351	43-2-135
1	14234	INFF00125	CO-270A-RS00005-EN012	Infiltration Facility	39.78923668	-104.9068265	43-2-135
1	18022	PRST00060	CO-270A-RS00005-EN013	Inlet/Vault/Prop Str	39.794612	-104.921501	43-2-135
1	14234	INFF00081	CO-270A-RS00006-EN001	Infiltration Facility	39.78830863	-104.9051105	43-2-135
1	14234	INFF00083	CO-270A-RS00006-EN002	Infiltration Facility	39.78753071	-104.9041523	43-2-135
1	17334	EXDB00131	CO-270A-RS00007-EN001	Ext Det Basin	39.784895	-104.898741	IGA
1	17334	INFF00023	CO-270A-RS00008-EN001	Infiltration Facility	39.776671	-104.889386	IGA
1	13579	INFF00097	CO-270B-RS00001-EN001	Infiltration Facility	39.825001	-104.967443	43-2-135



**Attachment 3: Paragraph 72 - 2018 Permanent Water Quality Inventory**

<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	18022	PRST00041	CO-270B-RS00001-EN002	Inlet/Vault/Prop Str	39.827565	-104.974964	43-2-135
1	18022	PRST00047	CO-270B-RS00001-EN003	Inlet/Vault/Prop Str	39.827503	-104.974285	43-2-135
1	18022	PRST00134	CO-270B-RS00001-EN004	Inlet/Vault/Prop Str	39.827172	-104.972185	43-2-135
1	18022	PRST00133	CO-270B-RS00001-EN005	Inlet/Vault/Prop Str	39.827311	-104.972941	43-2-135
1	18022	PRST00224	CO-270B-RS00001-EN006	Inlet/Vault/Prop Str	39.826965	-104.971272	43-2-135
1	18022	PRST00188	CO-270B-RS00001-EN007	Inlet/Vault/Prop Str	39.826721	-104.970389	43-2-135
1	13579	INFF00087	CO-270B-RS00001-EN008	Infiltration Facility	39.824244	-104.966046	43-2-135
1	14890	EXDB00321	CO-285D-RS00100-EN001	Ext Det Basin	39.625299	-105.188496	43-2-135
1	14890	EXDB00283	CO-285D-RS00100-EN002	Ext Det Basin	39.625188	-105.188939	43-2-135
1	14890	EXDB00358	CO-285D-RS00101-EN001	Ext Det Basin	39.628669	-105.178232	43-2-135
1	18022	PRST00146	CO-285D-RS00103-EN001	Inlet/Vault/Prop Str	39.638943	-105.151999	43-2-135
1	18022	PRST00293	CO-285D-RS00103-EN002	Inlet/Vault/Prop Str	39.638721	-105.153955	43-2-135
1	18022	PRST00270	CO-285D-RS00103-EN003	Inlet/Vault/Prop Str	39.638443	-105.156378	43-2-135
1	18022	PRST00122	CO-285D-RS00103-EN004	Inlet/Vault/Prop Str	39.638261	-105.157995	43-2-135
1	18022	PRST00130	CO-285D-RS00103-EN005	Inlet/Vault/Prop Str	39.637878	-105.161299	43-2-135
1	18022	PRST00168	CO-285D-RS00103-EN006	Inlet/Vault/Prop Str	39.637857	-105.161489	43-2-135
1	18022	PRST00236	CO-285D-RS00103-EN007	Inlet/Vault/Prop Str	39.637829	-105.161806	43-2-135
1	18022	PRST00193	CO-285D-RS00103-EN008	Inlet/Vault/Prop Str	39.637604	-105.163772	43-2-135
1	18022	PRST00284	CO-285D-RS00104-EN001	Inlet/Vault/Prop Str	39.642867	-105.132798	43-2-135
1	18022	PRST00167	CO-285D-RS00104-EN002	Inlet/Vault/Prop Str	39.640303	-105.136513	43-2-135
1	18022	PRST00037	CO-285D-RS00104-EN003	Inlet/Vault/Prop Str	39.639221	-105.140495	43-2-135
1	18022	PRST00153	CO-285D-RS00104-EN004	Inlet/Vault/Prop Str	39.639184	-105.143304	43-2-135
1	18022	PRST00115	CO-285D-RS00105-EN001	Inlet/Vault/Prop Str	39.651882	-105.119919	43-2-135
1	18022	PRST00111	CO-285D-RS00105-EN002	Inlet/Vault/Prop Str	39.650218	-105.122277	43-2-135
1	18022	PRST00256	CO-285D-RS00105-EN003	Inlet/Vault/Prop Str	39.649103	-105.123888	43-2-135
1	18022	PRST00082	CO-285D-RS00105-EN004	Inlet/Vault/Prop Str	39.646543	-105.127552	43-2-135
1	18022	PRST00299	CO-285D-RS00105-EN005	Inlet/Vault/Prop Str	39.644519	-105.130438	43-2-135
1	18022	PRST00211	CO-285D-RS00105-EN006	Inlet/Vault/Prop Str	39.644052	-105.131116	43-2-135
1	18022	PRST00119	CO-285D-RS00105-EN007	Inlet/Vault/Prop Str	39.643781	-105.131509	43-2-135
1	18022	PRST00074	CO-285D-RS00105-EN008	Inlet/Vault/Prop Str	39.643605	-105.131747	43-2-135
1	18022	PRST00182	CO-285D-RS00105-EN009	Inlet/Vault/Prop Str	39.643316	-105.132157	43-2-135

**Attachment 3: Paragraph 72 - 2018 Permanent Water Quality Inventory**

<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	18022	PRST00282	CO-285D-RS00106-EN001	Inlet/Vault/Prop Str	39.653657	-105.113948	43-2-135
1	18022	PRST00230	CO-285D-RS00106-EN002	Inlet/Vault/Prop Str	39.653436	-105.116237	43-2-135
1	18022	PRST00205	CO-285D-RS00106-EN003	Inlet/Vault/Prop Str	39.652732	-105.118529	43-2-135
1	15577	PRST00207	CO-285D-RS00108-EN026	Inlet/Vault/Prop Str	39.653608	-105.098452	43-2-135
1	15577	EXDB00250	CO-285D-RS00110-EN001	Ext Det Basin	39.652183	-105.081929	43-2-135
1	15577	PRST00162	CO-285D-RS00110-EN002	Inlet/Vault/Prop Str	39.651969	-105.081833	43-2-135
1	15577	PRST00278	CO-285D-RS00110-EN003	Inlet/Vault/Prop Str	39.651816	-105.081871	43-2-135
1	15577	PRST00061	CO-285D-RS00110-EN004	Inlet/Vault/Prop Str	39.653303	-105.081012	43-2-135
1	15577	INFF00071	CO-285D-RS00110-EN005	Infiltration Facility	39.651985	-105.080835	43-2-135
1	15577	EXDB00153	CO-285D-RS00110-EN006	Ext Det Basin	39.653327	-105.080878	43-2-135
1	15577	PRST00231	CO-285D-RS00110-EN007	Inlet/Vault/Prop Str	39.652365	-105.079676	43-2-135
1	15577	EXDB00213	CO-285D-RS00112-EN001	Ext Det Basin	39.653121	-105.074902	43-2-135
1	15577	PRST00171	CO-285D-RS00113-EN001	Inlet/Vault/Prop Str	39.653257	-105.067325	43-2-135
1	15577	PRST00148	CO-285D-RS00114-EN001	Inlet/Vault/Prop Str	39.653261	-105.067019	43-2-135
1	15577	PRST00235	CO-285D-RS00114-EN002	Inlet/Vault/Prop Str	39.653261	-105.066965	43-2-135
1	15577	PRST00100	CO-285D-RS00114-EN003	Inlet/Vault/Prop Str	39.653257	-105.066791	43-2-135
1	15577	EXDB00357	CO-285D-RS00116-EN001	Ext Det Basin	39.652766	-105.054871	43-2-135
1	15577	EXDB00274	CO-285D-RS00117-EN001	Ext Det Basin	39.652997	-105.051101	43-2-135
1	15577	PRST00032	CO-285D-RS00117-EN002	Inlet/Vault/Prop Str	39.653303	-105.049592	43-2-135
1	15577	PRST00223	CO-285D-RS00118-EN001	Inlet/Vault/Prop Str	39.653575	-105.045392	43-2-135
1	15577	EXDB00286	CO-285D-RS00121-EN001	Ext Det Basin	39.652741	-105.033459	43-2-135
1	15577	EXDB00145	CO-285D-RS00121-EN002	Ext Det Basin	39.653389	-105.032837	43-2-135
1	15577	EXDB00186	CO-285D-RS00121-EN003	Ext Det Basin	39.652974	-105.031608	43-2-135
1	15577	EXDB00220	CO-285D-RS00122-EN001	Ext Det Basin	39.651601	-105.025471	43-2-135
1	15577	EXDB00362	CO-285D-RS00122-EN002	Ext Det Basin	39.651631	-105.024978	43-2-135
1	15577	PRST00274	CO-285D-RS00122-EN003	Inlet/Vault/Prop Str	39.652207	-105.021325	43-2-135
1	15577	PRST00142	CO-285D-RS00122-EN004	Inlet/Vault/Prop Str	39.652523	-105.021397	43-2-135
1	15577	PRST00255	CO-285D-RS00122-EN005	Inlet/Vault/Prop Str	39.652519	-105.021445	43-2-135
1	18083	INFF00028	CO-287C-RS00001-EN001	Infiltration Facility	39.740841	-105.025875	IGA
1	14417	EXDB00239	CO-287C-RS00010-EN001	Ext Det Basin	39.837528	-105.026203	IGA
1	16264	PRST00046	CO-391A-RS00012-EN001	Inlet/Vault/Prop Str	39.738884	-105.109451	IGA

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	16264	EXDB00197	CO-391A-RS00012-EN002	Ext Det Basin	39.741033	-105.109989	IGA
1	16264	PRST00129	CO-391A-RS00012-EN003	Inlet/Vault/Prop Str	39.741287	-105.109382	IGA
1	16264	PRST00197	CO-391A-RS00012-EN004	Inlet/Vault/Prop Str	39.741405	-105.109745	IGA
1	16039	EXDB00312	CO-470A-RS00009-EN001	Ext Det Basin	39.689693	-105.188229	IGA
1	16039	EXDB00364	CO-470A-RS00010-EN001	Ext Det Basin	39.684507	-105.187351	IGA
1	16039	EXDB00107	CO-470A-RS00010-EN002	Ext Det Basin	39.682741	-105.188847	IGA
1	16039	EXDB00251	CO-470A-RS00011-EN001	Ext Det Basin	39.684896	-105.183182	IGA
1	16039	EXDB00345	CO-470A-RS00011-EN002	Ext Det Basin	39.680413	-105.188224	IGA
1	17524	PRST00173	CO-470A-RS00016-EN001	Inlet/Vault/Prop Str	39.649451	-105.180961	43-2-135
1	17524	PRST00214	CO-470A-RS00017-EN001	Inlet/Vault/Prop Str	39.647039	-105.180291	43-2-135
1	17524	PRST00306	CO-470A-RS00020-EN001	Inlet/Vault/Prop Str	39.642923	-105.175833	43-2-135
1	17524	PRST00131	CO-470A-RS00020-EN002	Inlet/Vault/Prop Str	39.641396	-105.173325	43-2-135
1	17524	PRST00071	CO-470A-RS00021-EN001	Inlet/Vault/Prop Str	39.640888	-105.172485	43-2-135
1	17524	PRST00252	CO-470A-RS00022-EN001	Inlet/Vault/Prop Str	39.639451	-105.170114	43-2-135
1	17524	PRST00245	CO-470A-RS00023-EN001	Inlet/Vault/Prop Str	39.634508	-105.162921	43-2-135
1	17524	PRST00165	CO-470A-RS00025-EN001	Inlet/Vault/Prop Str	39.629356	-105.157909	43-2-135
1	17524	PRST00084	CO-470A-RS00025-EN002	Inlet/Vault/Prop Str	39.628712	-105.157348	43-2-135
1	17524	PRST00215	CO-470A-RS00025-EN003	Inlet/Vault/Prop Str	39.628148	-105.156842	43-2-135
1	17524	PRST00075	CO-470A-RS00025-EN004	Inlet/Vault/Prop Str	39.626833	-105.155691	43-2-135
1	17524	PRST00062	CO-470A-RS00025-EN005	Inlet/Vault/Prop Str	39.623046	-105.152336	43-2-135
1	17524	PRST00262	CO-470A-RS00025-EN006	Inlet/Vault/Prop Str	39.622471	-105.151842	43-2-135
1	17524	PRST00303	CO-470A-RS00026-EN001	Inlet/Vault/Prop Str	39.619872	-105.150341	43-2-135
1	17524	PRST00184	CO-470A-RS00026-EN002	Inlet/Vault/Prop Str	39.615776	-105.149876	43-2-135
1	17524	PRST00291	CO-470A-RS00026-EN003	Inlet/Vault/Prop Str	39.613893	-105.150372	43-2-135
1	17524	PRST00259	CO-470A-RS00026-EN004	Inlet/Vault/Prop Str	39.611202	-105.151605	43-2-135
1	17524	PRST00155	CO-470A-RS00026-EN005	Inlet/Vault/Prop Str	39.608988	-105.152638	43-2-135
1	17524	PRST00254	CO-470A-RS00027-EN001	Inlet/Vault/Prop Str	39.608213	-105.152995	43-2-135
1	17524	PRST00290	CO-470A-RS00027-EN002	Inlet/Vault/Prop Str	39.607304	-105.153384	43-2-135
1	17524	PRST00132	CO-470A-RS00027-EN003	Inlet/Vault/Prop Str	39.602908	-105.153741	43-2-135
1	17524	PRST00183	CO-470A-RS00027-EN004	Inlet/Vault/Prop Str	39.599451	-105.152258	43-2-135
1	17524	PRST00194	CO-470A-RS00027-EN005	Inlet/Vault/Prop Str	39.597995	-105.151277	43-2-135

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	17524	PRST00302	CO-470A-RS00027-EN006	Inlet/Vault/Prop Str	39.594757	-105.149351	43-2-135
1	17524	PRST00085	CO-470A-RS00028-EN001	Inlet/Vault/Prop Str	39.592943	-105.148524	43-2-135
1	17524	PRST00201	CO-470A-RS00028-EN002	Inlet/Vault/Prop Str	39.591136	-105.147689	43-2-135
1	17524	PRST00054	CO-470A-RS00028-EN003	Inlet/Vault/Prop Str	39.589673	-105.147021	43-2-135
1	17524	PRST00081	CO-470A-RS00028-EN004	Inlet/Vault/Prop Str	39.587504	-105.146025	43-2-135
1	17524	PRST00179	CO-470A-RS00028-EN005	Inlet/Vault/Prop Str	39.584484	-105.144644	43-2-135
1	17524	PRST00273	CO-470A-RS00029-EN001	Inlet/Vault/Prop Str	39.580393	-105.142761	43-2-135
1	17524	PRST00204	CO-470A-RS00029-EN002	Inlet/Vault/Prop Str	39.576917	-105.141126	43-2-135
1	17524	PRST00160	CO-470A-RS00029-EN003	Inlet/Vault/Prop Str	39.575801	-105.140441	43-2-135
1	17524	PRST00186	CO-470A-RS00029-EN004	Inlet/Vault/Prop Str	39.574728	-105.139651	43-2-135
1	17524	PRST00301	CO-470A-RS00029-EN005	Inlet/Vault/Prop Str	39.573603	-105.138645	43-2-135
1	17524	PRST00035	CO-470A-RS00029-EN006	Inlet/Vault/Prop Str	39.572772	-105.137779	43-2-135
1	17524	PRST00239	CO-470A-RS00029-EN007	Inlet/Vault/Prop Str	39.570697	-105.135391	43-2-135
1	17524	PRST00038	CO-470A-RS00029-EN008	Inlet/Vault/Prop Str	39.568896	-105.133317	43-2-135
1	17524	PRST00228	CO-470A-RS00030-EN001	Inlet/Vault/Prop Str	39.566532	-105.130571	43-2-135
1	17524	PRST00177	CO-470A-RS00030-EN002	Inlet/Vault/Prop Str	39.565682	-105.129596	43-2-135
1	17524	PRST00266	CO-470A-RS00030-EN003	Inlet/Vault/Prop Str	39.564251	-105.127739	43-2-135
1	17524	PRST00287	CO-470A-RS00030-EN004	Inlet/Vault/Prop Str	39.563185	-105.125981	43-2-135
1	17524	PRST00178	CO-470A-RS00030-EN005	Inlet/Vault/Prop Str	39.562303	-105.124146	43-2-135
1	17524	PRST00210	CO-470A-RS00030-EN006	Inlet/Vault/Prop Str	39.561609	-105.122336	43-2-135
1	17524	PRST00039	CO-470A-RS00030-EN007	Inlet/Vault/Prop Str	39.561241	-105.121105	43-2-135
1	17524	PRST00286	CO-470A-RS00031-EN001	Inlet/Vault/Prop Str	39.560626	-105.118138	43-2-135
1	17524	PRST00190	CO-470A-RS00031-EN002	Inlet/Vault/Prop Str	39.560364	-105.115234	43-2-135
1	17524	PRST00141	CO-470A-RS00031-EN003	Inlet/Vault/Prop Str	39.560078	-105.107885	43-2-135
1	17524	PRST00099	CO-470A-RS00031-EN004	Inlet/Vault/Prop Str	39.559657	-105.105248	43-2-135
1	17524	PRST00311	CO-470A-RS00031-EN005	Inlet/Vault/Prop Str	39.559035	-105.102907	43-2-135
1	17524	PRST00034	CO-470A-RS00032-EN001	Inlet/Vault/Prop Str	39.558325	-105.100983	43-2-135
1	17524	PRST00310	CO-470A-RS00032-EN002	Inlet/Vault/Prop Str	39.557189	-105.098613	43-2-135
1	17524	PRST00191	CO-470A-RS00032-EN003	Inlet/Vault/Prop Str	39.555651	-105.095622	43-2-135
1	17524	PRST00104	CO-470A-RS00032-EN004	Inlet/Vault/Prop Str	39.554895	-105.094134	43-2-135
1	17524	PRST00049	CO-470A-RS00032-EN005	Inlet/Vault/Prop Str	39.554221	-105.092564	43-2-135

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
1	17524	PRST00127	CO-470A-RS00032-EN006	Inlet/Vault/Prop Str	39.553591	-105.089426	43-2-135
1	15552	PRST00092	CO-470A-RS00034-EN001	Inlet/Vault/Prop Str	39.560066	-105.075538	43-2-135
1	15552	PRST00229	CO-470A-RS00034-EN002	Inlet/Vault/Prop Str	39.559685	-105.076068	43-2-135
1	15552	PRST00233	CO-470A-RS00034-EN003	Inlet/Vault/Prop Str	39.558079	-105.078257	43-2-135
1	15552	PRST00174	CO-470A-RS00034-EN004	Inlet/Vault/Prop Str	39.556423	-105.080547	43-2-135
1	15552	PRST00238	CO-470A-RS00035-EN001	Inlet/Vault/Prop Str	39.566514	-105.058455	43-2-135
1	15552	PRST00121	CO-470A-RS00035-EN002	Inlet/Vault/Prop Str	39.566115	-105.061993	43-2-135
1	15552	PRST00265	CO-470A-RS00035-EN003	Inlet/Vault/Prop Str	39.565883	-105.063849	43-2-135
1	15552	PRST00166	CO-470A-RS00035-EN004	Inlet/Vault/Prop Str	39.565531	-105.066736	43-2-135
1	15552	PRST00144	CO-470A-RS00035-EN013	Inlet/Vault/Prop Str	39.566928	-105.05491	43-2-135
1	15552	PRST00103	CO-470A-RS00037-EN001	Inlet/Vault/Prop Str	39.567702	-105.048238	43-2-135
1	15552	PRST00137	CO-470A-RS00037-EN002	Inlet/Vault/Prop Str	39.567372	-105.05109	43-2-135
1	15552	PRST00161	CO-470A-RS00038-EN001	Inlet/Vault/Prop Str	39.567091	-105.042735	43-2-135
1	15552	PRST00058	CO-470A-RS00039-EN001	Inlet/Vault/Prop Str	39.565202	-105.038686	43-2-135
1	15552	PRST00069	CO-470A-RS00040-EN001	Inlet/Vault/Prop Str	39.564213	-105.030476	43-2-135
1	15552	PRST00056	CO-470A-RS00040-EN002	Inlet/Vault/Prop Str	39.564461	-105.033009	43-2-135
1	15552	PRST00105	CO-470A-RS00041-EN001	Inlet/Vault/Prop Str	39.563981	-105.026271	43-2-135
1	15552	PRST00225	CO-470A-RS00042-EN001	Inlet/Vault/Prop Str	39.564461	-105.033009	43-2-135
1	15552	PRST00093	CO-470A-RS00043-EN001	Inlet/Vault/Prop Str	39.564461	-105.033009	43-2-135
1	15552	PRST00227	CO-470A-RS00043-EN002	Inlet/Vault/Prop Str	39.564461	-105.033009	43-2-135
1	17679	INFF00039	CO-470A-RS00043-EN003	Infiltration Facility	39.561826	-105.015081	IGA
1	15552	PRST00198	CO-470A-RS00044-EN001	Inlet/Vault/Prop Str	39.564461	-105.033009	43-2-135
1	15552	PRST00219	CO-470A-RS00044-EN002	Inlet/Vault/Prop Str	39.564461	-105.033009	43-2-135
1	15552	PRST00180	CO-470A-RS00044-EN003	Inlet/Vault/Prop Str	39.564461	-105.033009	43-2-135
1	17734	PRST00170	CO-470A-RS00046-EN001	Inlet/Vault/Prop Str	39.564378	-104.960799	43-2-135
1	17734	PRST00234	CO-470A-RS00046-EN002	Inlet/Vault/Prop Str	39.563937	-104.961114	43-2-135
1	17524	PRST00172	CO-470A-RS00050-EN001	Inlet/Vault/Prop Str	39.564272	-104.892277	43-2-135
1	17524	PRST00042	CO-470A-RS00050-EN002	Inlet/Vault/Prop Str	39.563837	-104.889682	43-2-135
1	16602	EXDB00171	CO-470A-RS00051-EN001	Ext Det Basin	39.556358	-104.879604	IGA
2	15915	EXDB00207	CO-016A-RS00003-EN001	Ext Det Basin	38.724702	-104.725288	No
2	15915	EXDB00232	CO-016A-RS00003-EN002	Ext Det Basin	38.723795	-104.723535	No

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
2	15915	EXDB00140	CO-016A-RS00003-EN003	Ext Det Basin	38.722793	-104.722507	IGA
2	13590	PRST00196	CO-016A-RS00005-EN001	Inlet/Vault/Prop Str	38.722372	-104.714268	No
2	19578	PRST00243	CO-021B-RS00002-EN001	Inlet/Vault/Prop Str	38.863517	-104.720417	No
2	17604	TRSW00147	CO-021B-RS00006-EN001	Treatment Swale	38.925861	-104.718571	No
2	17604	TRSW00059	CO-021B-RS00006-EN002	Treatment Swale	38.924386	-104.719346	No
2	17604	TRSW00140	CO-021B-RS00006-EN003	Treatment Swale	38.927001	-104.719001	No
2	13129	PRST00241	CO-021B-RS00007-EN001	Inlet/Vault/Prop Str	38.92932	-104.719565	No
2	13129	PRST00118	CO-021B-RS00007-EN002	Inlet/Vault/Prop Str	38.933232	-104.719787	No
2	13129	PRST00213	CO-021B-RS00007-EN003	Inlet/Vault/Prop Str	38.934755	-104.719743	No
2	13129	PRST00120	CO-021B-RS00007-EN004	Inlet/Vault/Prop Str	38.936207	-104.719755	No
2	13129	PRST00140	CO-021B-RS00009-EN001	Inlet/Vault/Prop Str	38.947373	-104.719973	No
2	13129	PRST00150	CO-021B-RS00009-EN002	Inlet/Vault/Prop Str	38.946717	-104.719877	No
2	13540	EXDB00080	CO-021B-RS00011-EN001	Ext Det Basin	38.974462	-104.752938	No
2	TBD	PRST00305	CO-021B-RS00011-EN002	Inlet/Vault/Prop Str	38.97606	-104.752802	No
2	19522	EXDB00300	CO-021B-RS00013-EN001	Ext Det Basin	38.986447	-104.767376	No
2	18095	EXDB00104	CO-021B-RS00013-EN002	Ext Det Basin	38.995374	-104.776192	No
2	19578	EXDB00269	CO-021B-RS00015-EN001	Ext Det Basin	38.847975	-104.720121	No
2	TBD	PRST00067	CO-021B-RS00016-EN001	Inlet/Vault/Prop Str	38.871317	-104.720386	No
2	TBD	EXDB00311	CO-025A-RS00017-EN001	Ext Det Basin	37.171725	-104.509422	IGA
2	16640	TRSW00129	CO-025A-RS00124-EN001	Treatment Swale	38.339115	-104.620352	TBD
2	16640	EXDB00157	CO-025A-RS00124-EN002	Ext Det Basin	38.336372	-104.619845	TBD
2	16640	PRST00263	CO-025A-RS00124-EN003	Inlet/Vault/Prop Str	38.336856	-104.618866	TBD
2	13590	INFF00040	CO-025A-RS00160-EN001	Infiltration Facility	38.718731	-104.727952	No
2	13590	EXDB00304	CO-025A-RS00160-EN002	Ext Det Basin	38.718838	-104.729297	No
2	13590	EXDB00198	CO-025A-RS00160-EN003	Ext Det Basin	38.726285	-104.73199	No
2	13590	INFF00105	CO-025A-RS00161-EN001	Infiltration Facility	38.726371	-104.733221	No
2	14740	PRST00097	CO-025A-RS00172-EN001	Inlet/Vault/Prop Str	38.82832	-104.834198	No
2	14740	PRST00217	CO-025A-RS00172-EN002	Inlet/Vault/Prop Str	38.82862	-104.835222	No
2	14740	PRST00106	CO-025A-RS00172-EN003	Inlet/Vault/Prop Str	38.831248	-104.833772	No
2	14740	EXDB00099	CO-025A-RS00172-EN004	Ext Det Basin	38.833978	-104.832067	No
2	14740	EXDB00315	CO-025A-RS00172-EN005	Ext Det Basin	38.836298	-104.830712	No

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
2	TBD	EXDB00127	CO-025A-RS00173-EN001	Ext Det Basin	38.838673	-104.829475	No
2	TBD	EXDB00337	CO-025A-RS00174-EN001	Ext Det Basin	38.861512	-104.833183	No
2	TBD	EXDB00137	CO-025A-RS00175-EN001	Ext Det Basin	38.873177	-104.83469	No
2	TBD	EXDB00245	CO-025A-RS00175-EN002	Ext Det Basin	38.874827	-104.83436	No
2	TBD	EXDB00316	CO-025A-RS00175-EN003	Ext Det Basin	38.874741	-104.835023	No
2	TBD	EXDB00109	CO-025A-RS00175-EN004	Ext Det Basin	38.877537	-104.83479	No
2	TBD	EXDB00308	CO-025A-RS00175-EN005	Ext Det Basin	38.878803	-104.835945	No
2	TBD	EXDB00344	CO-025A-RS00175-EN006	Ext Det Basin	38.880122	-104.835478	No
2	TBD	EXDB00160	CO-025A-RS00175-EN007	Ext Det Basin	38.876005	-104.836203	No
2	TBD	EXDB00078	CO-025A-RS00176-EN001	Ext Det Basin	38.882518	-104.835547	No
2	TBD	EXDB00246	CO-025A-RS00176-EN002	Ext Det Basin	38.886718	-104.834545	No
2	TBD	EXDB00349	CO-025A-RS00176-EN003	Ext Det Basin	38.888298	-104.833838	No
2	TBD	EXDB00147	CO-025A-RS00176-EN004	Ext Det Basin	38.890112	-104.832807	No
2	TBD	EXDB00242	CO-025A-RS00176-EN005	Ext Det Basin	38.892815	-104.832408	No
2	14740	EXDB00138	CO-025A-RS00177-EN001	Ext Det Basin	38.896518	-104.829323	No
2	12934	EXDB00087	CO-025A-RS00177-EN002	Ext Det Basin	38.897085	-104.829122	No
2	14740	PRST00261	CO-025A-RS00177-EN003	Inlet/Vault/Prop Str	38.896525	-104.830827	No
2	12934	CNWL00017	CO-025A-RS00177-EN004	Const Wetland	38.89719	-104.830942	No
2	12934	TRSW00121	CO-025A-RS00177-EN006	Treatment Swale	38.899405	-104.828688	No
2	14740	TRSW00068	CO-025A-RS00177-EN007	Treatment Swale	38.90151	-104.827805	No
2	14740	TRSW00044	CO-025A-RS00177-EN008	Treatment Swale	38.902629	-104.827346	No
2	TBD	INFF00107	CO-025A-RS00177-EN009	Infiltration Facility	38.905422	-104.827203	No
2	TBD	EXDB00247	CO-025A-RS00177-EN010	Ext Det Basin	38.90552	-104.826035	No
2	TBD	EXDB00150	CO-025A-RS00177-EN011	Ext Det Basin	38.907538	-104.825108	No
2	TBD	EXDB00272	CO-025A-RS00177-EN012	Ext Det Basin	38.9084	-104.826145	No
2	TBD	EXDB00097	CO-025A-RS00178-EN001	Ext Det Basin	38.91051	-104.821872	No
2	TBD	EXDB00181	CO-025A-RS00178-EN002	Ext Det Basin	38.912677	-104.822063	No
2	TBD	CNWL00019	CO-025A-RS00178-EN003	Const Wetland	38.91433	-104.816775	No
2	TBD	CNWL00021	CO-025A-RS00178-EN005	Const Wetland	38.916211	-104.817418	No
2	TBD	EXDB00327	CO-025A-RS00179-EN001	Ext Det Basin	38.923295	-104.81376	No
2	TBD	PRST00057	CO-025A-RS00179-EN002	Inlet/Vault/Prop Str	38.925649	-104.813531	No

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
2	TBD	PRST00251	CO-025A-RS00179-EN003	Inlet/Vault/Prop Str	38.927003	-104.81355	No
2	14740	EXDB00319	CO-025A-RS00179-EN004	Ext Det Basin	38.927895	-104.812874	No
2	14740	EXDB00148	CO-025A-RS00179-EN005	Ext Det Basin	38.933358	-104.812587	No
2	14740	EXDB00333	CO-025A-RS00180-EN001	Ext Det Basin	38.938358	-104.812858	No
2	14740	EXDB00114	CO-025A-RS00180-EN002	Ext Det Basin	38.939147	-104.813097	No
2	18842	EXDB00199	CO-025A-RS00181-EN001	Ext Det Basin	38.942822	-104.813462	No
2	18842	EXDB00166	CO-025A-RS00182-EN001	Ext Det Basin	38.950375	-104.808986	No
2	18842	PRST00164	CO-025A-RS00183-EN001	Inlet/Vault/Prop Str	38.955055	-104.803463	No
2	18842	PRST00267	CO-025A-RS00183-EN002	Inlet/Vault/Prop Str	38.957151	-104.801844	No
2	18842	TRSW00135	CO-025A-RS00184-EN001	Treatment Swale	38.969178	-104.803975	No
2	18842	EXDB00254	CO-025A-RS00184-EN002	Ext Det Basin	38.963082	-104.803454	No
2	18842	EXDB00325	CO-025A-RS00184-EN003	Ext Det Basin	38.966655	-104.806045	No
2	18842	EXDB00162	CO-025A-RS00184-EN004	Ext Det Basin	38.969469	-104.806179	No
2	18842	TRSW00101	CO-025A-RS00185-EN001	Treatment Swale	38.982872	-104.812152	No
2	18842	TRSW00049	CO-025A-RS00185-EN002	Treatment Swale	38.981468	-104.810053	No
2	18842	TRSW00131	CO-025A-RS00185-EN003	Treatment Swale	38.977719	-104.809718	No
2	18842	TRSW00082	CO-025A-RS00185-EN004	Treatment Swale	38.978931	-104.810191	No
2	18842	EXDB00365	CO-025A-RS00186-EN001	Ext Det Basin	39.001081	-104.819001	No
2	18842	EXDB00219	CO-025A-RS00186-EN002	Ext Det Basin	38.989201	-104.816888	No
2	18842	TRSW00043	CO-025A-RS00186-EN003	Treatment Swale	38.993598	-104.814897	No
2	18842	EXDB00158	CO-025A-RS00186-EN004	Ext Det Basin	38.991211	-104.815259	No
2	18842	TRSW00096	CO-025A-RS00186-EN005	Treatment Swale	38.998561	-104.816945	No
2	18842	TRSW00114	CO-025A-RS00186-EN006	Treatment Swale	38.995902	-104.817149	No
2	18842	TRSW00086	CO-025A-RS00186-EN007	Treatment Swale	38.998523	-104.818097	No
2	18842	TRSW00132	CO-025A-RS00187-EN002	Treatment Swale	39.006184	-104.820491	No
2	18842	TRSW00119	CO-025A-RS00187-EN003	Treatment Swale	39.011657	-104.822721	No
2	18842	TRSW00130	CO-025A-RS00187-EN004	Treatment Swale	39.003987	-104.820528	No
2	18842	TRSW00055	CO-025A-RS00187-EN005	Treatment Swale	39.007973	-104.822913	No
2	18842	TRSW00074	CO-025A-RS00187-EN006	Treatment Swale	39.011828	-104.823877	No
2	18842	TRSW00048	CO-025A-RS00187-EN007	Treatment Swale	39.013667	-104.828351	No
2	18842	TRSW00155	CO-025A-RS00187-EN008	Treatment Swale	39.017751	-104.827318	No



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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
2	18842	EXDB00156	CO-025A-RS00188-EN001	Ext Det Basin	39.025094	-104.835805	No
2	18842	TRSW00106	CO-025A-RS00188-EN002	Treatment Swale	39.019184	-104.830434	No
2	18842	TRSW00122	CO-025A-RS00188-EN003	Treatment Swale	39.019769	-104.830824	No
2	18842	TRSW00066	CO-025A-RS00188-EN004	Treatment Swale	39.022467	-104.830345	No
2	18842	TRSW00052	CO-025A-RS00188-EN005	Treatment Swale	39.022001	-104.833001	No
2	18842	TRSW00148	CO-025A-RS00188-EN006	Treatment Swale	39.024955	-104.820381	No
2	18842	TRSW00079	CO-025A-RS00188-EN007	Treatment Swale	39.027042	-104.830264	No
2	18842	TRSW00093	CO-025A-RS00188-EN008	Treatment Swale	39.027	-104.829	No
2	18842	TRSW00072	CO-025A-RS00188-EN009	Treatment Swale	39.025	-104.837	No
2	18842	TRSW00118	CO-025A-RS00189-EN001	Treatment Swale	39.027607	-104.831513	No
2	18842	TRSW00071	CO-025A-RS00189-EN003	Treatment Swale	39.025001	-104.836001	No
2	18842	INFF00106	CO-025A-RS00189-EN004	Infiltration Facility	39.028331	-104.833071	No
2	18842	TRSW00105	CO-025A-RS00189-EN005	Treatment Swale	39.027095	-104.835268	No
2	18842	TRSW00149	CO-025A-RS00189-EN006	Treatment Swale	39.030595	-104.835353	No
2	18842	TRSW00104	CO-025A-RS00189-EN007	Treatment Swale	39.028636	-104.836157	No
2	18842	TRSW00103	CO-025A-RS00189-EN008	Treatment Swale	39.028651	-104.837005	No
2	18842	TRSW00060	CO-025A-RS00189-EN009	Treatment Swale	39.030543	-104.837234	No
2	18842	TRSW00081	CO-025A-RS00189-EN010	Treatment Swale	39.032551	-104.836388	No
2	18842	TRSW00113	CO-025A-RS00189-EN011	Treatment Swale	39.031477	-104.837763	No
2	18842	TRSW00141	CO-025A-RS00189-EN012	Treatment Swale	39.032158	-104.838567	No
2	18842	TRSW00100	CO-025A-RS00189-EN013	Treatment Swale	39.035307	-104.838156	No
2	18842	TRSW00109	CO-025A-RS00189-EN014	Treatment Swale	39.034786	-104.840067	No
2	18842	TRSW00050	CO-025A-RS00189-EN015	Treatment Swale	39.036434	-104.838873	No
2	18842	TRSW00139	CO-025A-RS00189-EN016	Treatment Swale	39.040492	-104.841101	No
2	18842	TRSW00092	CO-025A-RS00189-EN017	Treatment Swale	39.035296	-104.838947	No
2	18842	TRSW00156	CO-025A-RS00189-EN018	Treatment Swale	39.039484	-104.841762	No
2	18842	EXDB00252	CO-025A-RS00190-EN003	Ext Det Basin	39.05169	-104.849032	No
2	18842	TRSW00088	CO-025A-RS00190-EN004	Treatment Swale	39.042494	-104.842458	No
2	18842	TRSW00095	CO-025A-RS00190-EN005	Treatment Swale	39.041396	-104.842779	No
2	18842	TRSW00111	CO-025A-RS00190-EN006	Treatment Swale	39.045572	-104.844219	No
2	18842	TRSW00057	CO-025A-RS00190-EN007	Treatment Swale	39.043375	-104.843941	No

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
2	18842	TRSW00128	CO-025A-RS00190-EN008	Treatment Swale	39.050718	-104.847025	No
2	18842	TRSW00083	CO-025A-RS00190-EN009	Treatment Swale	39.045442	-104.845383	No
2	18842	TRSW00150	CO-025A-RS00190-EN010	Treatment Swale	39.049188	-104.847841	No
2	18842	TRSW00046	CO-025A-RS00190-EN011	Treatment Swale	39.053373	-104.850029	No
2	18842	EXDB00235	CO-025A-RS00191-EN001	Ext Det Basin	39.055852	-104.849758	No
2	18842	EXDB00210	CO-025A-RS00191-EN002	Ext Det Basin	39.057018	-104.852728	No
2	18842	TRSW00078	CO-025A-RS00191-EN003	Treatment Swale	39.054907	-104.849722	No
2	18842	TRSW00084	CO-025A-RS00191-EN004	Treatment Swale	39.056066	-104.85155	No
2	18842	TRSW00110	CO-025A-RS00191-EN005	Treatment Swale	39.060001	-104.853001	No
2	18842	TRSW00070	CO-025A-RS00191-EN006	Treatment Swale	39.060869	-104.854542	No
2	18842	TRSW00073	CO-025A-RS00191-EN007	Treatment Swale	39.062356	-104.853958	No
2	18842	TRSW00142	CO-025A-RS00191-EN008	Treatment Swale	39.064291	-104.855336	No
2	18842	PRST00279	CO-025A-RS00191-EN009	Inlet/Vault/Prop Str	39.063732	-104.856776	No
2	18842	TRSW00123	CO-025A-RS00191-EN010	Treatment Swale	39.065465	-104.855819	No
2	18842	TRSW00045	CO-025A-RS00191-EN011	Treatment Swale	39.068215	-104.856376	No
2	18842	TRSW00067	CO-025A-RS00191-EN012	Treatment Swale	39.066001	-104.857001	No
2	18842	TRSW00153	CO-025A-RS00192-EN018	Treatment Swale	39.074871	-104.857694	No
2	18842	TRSW00125	CO-025A-RS00192-EN019	Treatment Swale	39.077036	-104.860371	No
2	18842	TRSW00075	CO-025A-RS00192-EN020	Treatment Swale	39.081107	-104.859475	No
2	13480	CNWL00011	CO-025A-RS00193-EN001	Const Wetland	39.089668	-104.862438	No
2	13480	EXDB00103	CO-025A-RS00193-EN002	Ext Det Basin	39.090172	-104.861643	No
2	13480	EXDB00094	CO-025A-RS00193-EN003	Ext Det Basin	39.090752	-104.862963	No
2	13480	CNWL00014	CO-025A-RS00193-EN004	Const Wetland	39.092843	-104.861893	No
2	18842	TRSW00076	CO-025A-RS00194-EN001	Treatment Swale	39.083474	-104.860057	No
2	11931	CNWL00013	CO-047A-RS00001-EN001	Const Wetland	38.306392	-104.609208	No
2	11931	CNWL00012	CO-047A-RS00001-EN002	Const Wetland	38.307945	-104.610925	No
2	11931	CNWL00010	CO-047A-RS00001-EN003	Const Wetland	38.306382	-104.607205	No
2	11931	CNWL00020	CO-047A-RS00001-EN004	Const Wetland	38.306795	-104.605997	No
2	15564	PRST00192	CO-050A-RS00301-EN001	Inlet/Vault/Prop Str	38.445624	-105.226953	IGA
2	TBD	EXDB00192	CO-050A-RS00344-EN001	Ext Det Basin	38.315943	-104.660805	No
2	19751	EXDB00352	CO-050A-RS00344-EN002	Ext Det Basin	38.312512	-104.652671	No

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
2	19751	EXDB00320	CO-050A-RS00344-EN003	Ext Det Basin	38.312423	-104.651911	No
2	17046	EXDB00306	CO-050A-RS00345-EN001	Ext Det Basin	38.309237	-104.646733	No
2	TBD	EXDB00282	CO-050A-RS00346-EN001	Ext Det Basin	38.309237	-104.646711	No
2	18842	TRSW00137	CO-050A-RS00347-EN001	Treatment Swale	38.307935	-104.622467	No
2	17410	INFF00048	CO-050B-RS00001-EN001	Infiltration Facility	38.287823	-104.601507	No
2	18095	EXDB00184	CO-083A-RS00027-EN001	Ext Det Basin	39.004833	-104.778284	No
2	13590	PRST00199	CO-085A-RS00009-EN001	Inlet/Vault/Prop Str	38.716948	-104.715573	No
2	13591	PRST00113	CO-085A-RS00009-EN002	Inlet/Vault/Prop Str	38.718967	-104.720077	IGA
2	13590	PRST00226	CO-085A-RS00012-EN001	Inlet/Vault/Prop Str	38.728355	-104.723507	IGA
2	15349	INFF00073	CO-085A-RS00014-EN001	Infiltration Facility	38.751982	-104.745287	No
2	15349	INFF00016	CO-085A-RS00015-EN001	Infiltration Facility	38.761433	-104.753563	No
2	13141	PRST00158	CO-096A-RS00069-EN001	Inlet/Vault/Prop Str	38.26818	-104.624781	No
2	13141	PRST00101	CO-096A-RS00069-EN002	Inlet/Vault/Prop Str	38.2682	-104.624	IGA
2	17821	PRST00094	CO-115A-RS00002-EN001	Inlet/Vault/Prop Str	38.430513	-105.231988	IGA
2	17353	INFF00078	CO-115A-RS00050-EN001	Infiltration Facility	38.725267	-104.818528	No
2	18282	EXDB00122	CO-115A-RS00051-EN001	Ext Det Basin	38.731193	-104.815377	No
2	TBD	EXDB00185	CO-115A-RS00053-EN001	Ext Det Basin	38.766498	-104.812897	No
3	16493	PRST00147	CO-040A-RS00146-EN001	Inlet/Vault/Prop Str	40.488849	-106.839042	43-2-135
3	16493	PRST00136	CO-040A-RS00146-EN002	Inlet/Vault/Prop Str	40.488771	-106.839197	43-2-135
3	16493	PRST00272	CO-040A-RS00147-EN001	Inlet/Vault/Prop Str	40.488612	-106.838645	43-2-135
3	16493	PRST00275	CO-040A-RS00147-EN002	Inlet/Vault/Prop Str	40.488471	-106.838805	43-2-135
3	16493	PRST00309	CO-040A-RS00147-EN003	Inlet/Vault/Prop Str	40.488159	-106.837874	43-2-135
3	16493	PRST00248	CO-040A-RS00147-EN004	Inlet/Vault/Prop Str	40.488078	-106.83774	43-2-135
3	16493	PRST00175	CO-040A-RS00147-EN005	Inlet/Vault/Prop Str	40.486868	-106.835534	43-2-135
3	16493	PRST00073	CO-040A-RS00147-EN006	Inlet/Vault/Prop Str	40.486801	-106.835592	43-2-135
3	16493	PRST00159	CO-040A-RS00147-EN007	Inlet/Vault/Prop Str	40.486659	-106.835743	43-2-135
3	16493	PRST00102	CO-040A-RS00147-EN008	Inlet/Vault/Prop Str	40.4866	-106.835804	43-2-135
3	16493	PRST00157	CO-040A-RS00147-EN009	Inlet/Vault/Prop Str	40.486314	-106.834595	43-2-135
3	16493	PRST00285	CO-040A-RS00147-EN010	Inlet/Vault/Prop Str	40.486231	-106.834457	43-2-135
3	16493	PRST00043	CO-040A-RS00147-EN011	Inlet/Vault/Prop Str	40.486161	-106.83452	43-2-135
3	16493	PRST00033	CO-040A-RS00147-EN012	Inlet/Vault/Prop Str	40.486023	-106.834662	43-2-135

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
3	16493	PRST00250	CO-040A-RS00147-EN013	Inlet/Vault/Prop Str	40.485045	-106.832448	43-2-135
3	16493	PRST00277	CO-040A-RS00147-EN014	Inlet/Vault/Prop Str	40.484941	-106.832273	43-2-135
3	16493	PRST00068	CO-040A-RS00147-EN015	Inlet/Vault/Prop Str	40.484891	-106.832357	43-2-135
3	16493	PRST00126	CO-040A-RS00147-EN016	Inlet/Vault/Prop Str	40.484746	-106.832505	43-2-135
3	16493	PRST00128	CO-040A-RS00147-EN017	Inlet/Vault/Prop Str	40.484382	-106.831356	43-2-135
3	16493	PRST00117	CO-040A-RS00147-EN018	Inlet/Vault/Prop Str	40.484313	-106.831229	43-2-135
3	16493	PRST00040	CO-040A-RS00147-EN019	Inlet/Vault/Prop Str	40.484247	-106.831282	43-2-135
3	16493	PRST00246	CO-040A-RS00147-EN020	Inlet/Vault/Prop Str	40.484102	-106.831425	43-2-135
3	16493	PRST00077	CO-040A-RS00147-EN021	Inlet/Vault/Prop Str	40.484047	-106.831482	43-2-135
3	16493	PRST00189	CO-040A-RS00147-EN022	Inlet/Vault/Prop Str	40.483759	-106.830277	43-2-135
3	16493	PRST00053	CO-040A-RS00147-EN023	Inlet/Vault/Prop Str	40.483669	-106.830131	43-2-135
3	16493	PRST00055	CO-040A-RS00147-EN024	Inlet/Vault/Prop Str	40.483611	-106.830195	43-2-135
3	16493	PRST00268	CO-040A-RS00147-EN025	Inlet/Vault/Prop Str	40.483465	-106.83035	43-2-135
3	16493	PRST00051	CO-040A-RS00147-EN026	Inlet/Vault/Prop Str	40.48307	-106.829275	43-2-135
3	16493	PRST00203	CO-040A-RS00147-EN027	Inlet/Vault/Prop Str	40.482973	-106.829078	43-2-135
3	13979	EXDB00206	CO-070A-RS00227-EN001	Ext Det Basin	39.625003	-106.277508	No
3	13979	EXDB00223	CO-070A-RS00229-EN001	Ext Det Basin	39.621575	-106.278461	No
3	13979	EXDB00297	CO-070A-RS00229-EN002	Ext Det Basin	39.622011	-106.279114	No
3	13979	EXDB00255	CO-070A-RS00229-EN003	Ext Det Basin	39.622011	-106.279114	No
3	13979	EXDB00170	CO-070A-RS00230-EN001	Ext Det Basin	39.617028	-106.279853	No
3	13979	EXDB00237	CO-070A-RS00230-EN002	Ext Det Basin	39.611272	-106.277492	No
3	13979	EXDB00134	CO-070A-RS00230-EN003	Ext Det Basin	39.609836	-106.277467	No
3	13979	EXDB00202	CO-070A-RS00231-EN001	Ext Det Basin	39.609836	-106.277467	No
3	13979	EXDB00075	CO-070A-RS00231-EN002	Ext Det Basin	39.607028	-106.276475	No
3	13979	EXDB00290	CO-070A-RS00231-EN003	Ext Det Basin	39.605547	-106.275292	No
3	13979	EXDB00355	CO-070A-RS00231-EN004	Ext Det Basin	39.602261	-106.273353	No
3	13979	EXDB00227	CO-070A-RS00232-EN001	Ext Det Basin	39.595203	-106.263233	No
3	13979	EXDB00149	CO-070A-RS00232-EN002	Ext Det Basin	39.595147	-106.257808	No
3	13979	EXDB00363	CO-070A-RS00232-EN003	Ext Det Basin	39.595158	-106.257478	No
3	13979	EXDB00354	CO-070A-RS00232-EN004	Ext Det Basin	39.594572	-106.257906	No
3	13979	EXDB00301	CO-070A-RS00232-EN005	Ext Det Basin	39.594578	-106.257842	No

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<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
3	13979	EXDB00208	CO-070A-RS00232-EN006	Ext Det Basin	39.594461	-106.251719	No
3	13979	EXDB00159	CO-070A-RS00233-EN001	Ext Det Basin	39.594681	-106.250751	No
3	13979	EXDB00296	CO-070A-RS00233-EN002	Ext Det Basin	39.591178	-106.245519	No
3	13979	EXDB00339	CO-070A-RS00233-EN003	Ext Det Basin	39.591089	-106.245408	No
3	13979	EXDB00217	CO-070A-RS00233-EN004	Ext Det Basin	39.590675	-106.244897	No
3	13979	EXDB00098	CO-070A-RS00233-EN005	Ext Det Basin	39.589131	-106.244622	No
3	13979	EXDB00343	CO-070A-RS00233-EN006	Ext Det Basin	39.588978	-106.245158	No
3	13979	EXDB00154	CO-070A-RS00233-EN007	Ext Det Basin	39.586547	-106.245408	No
3	13979	EXDB00082	CO-070A-RS00233-EN008	Ext Det Basin	39.585867	-106.245703	No
3	13979	EXDB00191	CO-070A-RS00233-EN009	Ext Det Basin	39.586506	-106.245769	No
3	13979	EXDB00298	CO-070A-RS00233-EN010	Ext Det Basin	39.582344	-106.247103	No
3	13979	EXDB00168	CO-070A-RS00233-EN011	Ext Det Basin	39.583672	-106.247067	No
3	13979	EXDB00110	CO-070A-RS00233-EN012	Ext Det Basin	39.582747	-106.247436	No
3	13979	EXDB00348	CO-070A-RS00234-EN001	Ext Det Basin	39.580056	-106.249422	No
3	13979	EXDB00216	CO-070A-RS00234-EN002	Ext Det Basin	39.570258	-106.241033	No
3	13979	EXDB00346	CO-070A-RS00234-EN003	Ext Det Basin	39.569361	-106.239983	No
3	13979	EXDB00164	CO-070A-RS00234-EN004	Ext Det Basin	39.568817	-106.240356	No
3	13979	EXDB00329	CO-070A-RS00235-EN001	Ext Det Basin	39.568647	-106.239372	No
3	13979	EXDB00263	CO-070A-RS00235-EN002	Ext Det Basin	39.567894	-106.239019	No
3	13979	EXDB00084	CO-070A-RS00235-EN003	Ext Det Basin	39.567047	-106.238436	No
3	13979	EXDB00228	CO-070A-RS00235-EN004	Ext Det Basin	39.565542	-106.237967	No
3	13979	EXDB00266	CO-070A-RS00235-EN005	Ext Det Basin	39.565564	-106.236622	No
3	13979	EXDB00243	CO-070A-RS00235-EN006	Ext Det Basin	39.565751	-106.237797	No
3	13979	EXDB00303	CO-070A-RS00235-EN007	Ext Det Basin	39.564022	-106.235575	No
3	13979	EXDB00077	CO-070A-RS00235-EN008	Ext Det Basin	39.564414	-106.235989	No
3	13979	EXDB00248	CO-070A-RS00236-EN001	Ext Det Basin	39.558511	-106.230933	No
3	13979	EXDB00116	CO-070A-RS00236-EN002	Ext Det Basin	39.568647	-106.239372	No
3	13979	EXDB00215	CO-070A-RS00237-EN001	Ext Det Basin	39.555386	-106.227494	No
3	13979	EXDB00128	CO-070A-RS00237-EN002	Ext Det Basin	39.555386	-106.227494	No
3	13979	EXDB00249	CO-070A-RS00237-EN003	Ext Det Basin	39.554233	-106.226036	No
3	13979	EXDB00324	CO-070A-RS00237-EN004	Ext Det Basin	39.552375	-106.224689	No

**Attachment 3: Paragraph 72 - 2018 Permanent Water Quality Inventory**

<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
3	13979	EXDB00172	CO-070A-RS00237-EN005	Ext Det Basin	39.549828	-106.221647	No
3	13979	EXDB00179	CO-070A-RS00237-EN006	Ext Det Basin	39.549608	-106.221492	No
3	13979	EXDB00361	CO-070A-RS00238-EN001	Ext Det Basin	39.545753	-106.219541	No
3	13979	EXDB00323	CO-070A-RS00238-EN002	Ext Det Basin	39.544528	-106.217878	No
3	13979	EXDB00322	CO-070A-RS00238-EN003	Ext Det Basin	39.543781	-106.217331	No
3	13979	EXDB00125	CO-070A-RS00238-EN004	Ext Det Basin	39.543069	-106.216928	No
3	13979	EXDB00214	CO-070A-RS00238-EN005	Ext Det Basin	39.542828	-106.216744	No
3	13979	EXDB00188	CO-070A-RS00238-EN006	Ext Det Basin	39.539186	-106.214958	No
3	13979	EXDB00335	CO-070A-RS00238-EN007	Ext Det Basin	39.535375	-106.214775	No
3	13979	EXDB00073	CO-070A-RS00238-EN008	Ext Det Basin	39.533964	-106.216106	No
3	13979	EXDB00106	CO-070A-RS00238-EN009	Ext Det Basin	39.533964	-106.216106	No
3	13979	EXDB00260	CO-070A-RS00238-EN010	Ext Det Basin	39.533099	-106.215906	No
3	17318	PRST00089	CO-070B-RS00003-EN001	Inlet/Vault/Prop Str	39.089672	-108.604878	43-2-135
3	TBD	RTPD00011	CO-070B-RS00004-EN001	Retention Pond	39.079232	-108.587163	43-2-135
3	TBD	RTPD00012	CO-070B-RS00004-EN002	Retention Pond	39.079809	-108.589612	43-2-135
3	18894	PRST00237	CO-070B-RS00004-EN003	Inlet/Vault/Prop Str	39.080995	-108.583682	43-2-135
3	18187	PRST00086	CO-070B-RS00004-EN004	Inlet/Vault/Prop Str	39.082887	-108.589591	43-2-135
3	18894	PRST00298	CO-070B-RS00004-EN007	Inlet/Vault/Prop Str	TBD	TBD	43-2-135
3	17109	RTPD00009	CO-070B-RS00024-EN001	Retention Pond	39.092072	-108.452492	IGA
3	17109	RTPD00013	CO-070B-RS00024-EN002	Retention Pond	39.091994	-108.453851	IGA
3	17109	RTPD00008	CO-070B-RS00024-EN002	Retention Pond	39.091994	-108.453851	IGA
4	11873	PRST00212	CO-007C-RS00010-EN001	Inlet/Vault/Prop Str	40.014932	-105.21431	No
4	11873	PRST00295	CO-007C-RS00014-EN001	Inlet/Vault/Prop Str	40.014735	-105.17976	No
4	18085	PRST00044	CO-014C-RS00002-EN001	Inlet/Vault/Prop Str	40.581601	-105.06012	IGA
4	18085	PRST00258	CO-014C-RS00003-EN001	Inlet/Vault/Prop Str	40.581023	-105.057401	IGA
4	13192	EXDB00180	CO-025A-RS00319-EN001	Ext Det Basin	40.177479	-104.981004	No
4	13192	EXDB00265	CO-025A-RS00320-EN001	Ext Det Basin	40.196807	-104.981038	No
4	13192	EXDB00203	CO-025A-RS00322-EN001	Ext Det Basin	40.202363	-104.979513	No
4	20583	EXDB00307	CO-025A-RS00331-EN001	Ext Det Basin	40.299681	-104.980543	IGA
4	17244	EXDB00124	CO-025A-RS00349-EN001	Ext Det Basin	40.435667	-104.993251	IGA
4	17244	RTPD00006	CO-025A-RS00349-EN002	Retention Pond	40.435244	-104.991771	IGA

**Attachment 3: Paragraph 72 - 2018 Permanent Water Quality Inventory**

<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
4	17244	EXDB00113	CO-025A-RS00350-EN001	Ext Det Basin	40.436299	-104.993181	IGA
4	17244	RTPD00014	CO-025A-RS00350-EN002	Retention Pond	40.436426	-104.991841	IGA
4	16639	TRSW00138	CO-025A-RS00353-EN001	Treatment Swale	40.486966	-104.992341	No
4	16639	RTPD00010	CO-025A-RS00353-EN002	Retention Pond	40.483309	-104.991431	No
4	16639	TRSW00116	CO-025A-RS00353-EN003	Treatment Swale	40.485858	-104.991407	No
4	13808	EXDB00120	CO-034D-RS00002-EN001	Ext Det Basin	40.416442	-104.860883	No
4	13808	EXDB00267	CO-034D-RS00002-EN002	Ext Det Basin	40.420903	-104.846901	No
4	TBD	EXDB00317	CO-034D-RS00002-EN003	Ext Det Basin	40.418661	-104.860313	No
4	13808	EXDB00275	CO-034D-RS00002-EN004	Ext Det Basin	40.417349	-104.860298	No
4	13808	EXDB00256	CO-034D-RS00003-EN001	Ext Det Basin	40.421561	-104.832601	IGA
4	13808	EXDB00305	CO-034D-RS00003-EN002	Ext Det Basin	40.421951	-104.825856	IGA
4	13808	EXDB00328	CO-034D-RS00004-EN001	Ext Det Basin	40.421918	-104.812428	IGA
4	18340	EXDB00294	CO-052A-RS00098-EN001	Ext Det Basin	40.081961	-104.824963	No
4	TBD	EXDB00342	CO-060B-RS00028-EN001	Ext Det Basin	40.277715	-104.814771	No
4	13192	EXDB00338	CO-066B-RS00030-EN001	Ext Det Basin	40.204142	-104.988744	No
4	13192	EXDB00090	CO-066B-RS00030-EN002	Ext Det Basin	40.201976	-104.982325	No
4	18340	EXDB00076	CO-085C-RS00056-EN001	Ext Det Basin	40.368604	-104.694406	No
4	17757	EXDB00271	CO-085L-RS00002-EN001	Ext Det Basin	40.402227	-104.680151	43-2-135
4	17757	EXDB00190	CO-085L-RS00003-EN001	Ext Det Basin	40.409228	-104.680201	43-2-135
4	17757	PRST00269	CO-085L-RS00003-EN002	Inlet/Vault/Prop Str	40.413081	-104.679721	43-2-135
4	17757	PRST00313	CO-085L-RS00003-EN003	Inlet/Vault/Prop Str	40.417572	-104.679611	43-2-135
4	17757	EXDB00095	CO-085L-RS00004-EN001	Ext Det Basin	40.422815	-104.679101	43-2-135
4	17757	EXDB00169	CO-085L-RS00004-EN002	Ext Det Basin	40.423543	-104.678351	43-2-135
4	16884	EXDB00326	CO-119B-RS00006-EN001	Ext Det Basin	40.052618	-105.231881	No
4	16884	PRST00195	CO-119B-RS00006-EN002	Inlet/Vault/Prop Str	40.050848	-105.232941	No
4	16884	PRST00187	CO-119B-RS00006-EN003	Inlet/Vault/Prop Str	40.051747	-105.231811	No
4	16884	EXDB00175	CO-119B-RS00010-EN001	Ext Det Basin	40.103179	-105.175041	No
4	12372	PRST00045	CO-287C-RS00134-EN001	Inlet/Vault/Prop Str	40.615952	-105.076646	IGA
4	12372	PRST00307	CO-287C-RS00135-EN001	Inlet/Vault/Prop Str	40.625056	-105.088595	IGA
4	12372	PRST00110	CO-287C-RS00135-EN002	Inlet/Vault/Prop Str	40.625138	-105.088855	IGA
4	12372	TBD	CO-287C-RS00135-EN003	TBD	40.625311	-105.10245	IGA

**Attachment 3: Paragraph 72 - 2018 Permanent Water Quality Inventory**

<b>CDOT Region</b>	<b>CDOT Subaccount (Tracking #)</b>	<b>FLOC (New Tracking #)</b>	<b>Functional Location (Old Tracking #)</b>	<b>Type of PWQF (Description)</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Maintenance Mechanism</b>
5	18858	INFF00113	CO-160A-RS00090-EN001	Infiltration Facility	37.268067	-107.884924	IGA
5	18858	TRSW00157	CO-160A-RS00091-EN001	Treatment Swale	37.268688	-107.886871	IGA
5	18858	EXDB00340	CO-160A-RS00091-EN002	Ext Det Basin	37.268893	-107.885391	IGA
5	15504	EXDB00233	CO-160A-RS00092-EN001	Ext Det Basin	37.262201	-107.877401	IGA
5	15504	EXDB00356	CO-160A-RS00092-EN002	Ext Det Basin	37.262401	-107.878701	IGA
5	15504	EXDB00225	CO-160A-RS00092-EN003	Ext Det Basin	37.261401	-107.876701	IGA
5	18858	EXDB00092	CO-160A-RS00092-EN004	Ext Det Basin	37.268404	-107.885272	IGA
5	18858	EXDB00117	CO-160A-RS00092-EN005	Ext Det Basin	37.268101	-107.884001	IGA
5	15504	EXDB00229	CO-160A-RS00093-EN001	Ext Det Basin	37.252901	-107.876101	IGA
5	15504	EXDB00218	CO-160A-RS00093-EN002	Ext Det Basin	37.252901	-107.876801	IGA
5	15504	INFF00117	CO-160A-RS00093-EN003	Infiltration Facility	37.251501	-107.875801	IGA
5	15504	INFF00053	CO-160A-RS00093-EN004	Infiltration Facility	37.246403	-107.873686	IGA
5	15504	INFF00122	CO-160A-RS00093-EN005	Infiltration Facility	37.245701	-107.873401	IGA
5	15504	INFF00088	CO-160A-RS00093-EN006	Infiltration Facility	37.246001	-107.874101	IGA
5	15504	INFF00037	CO-160A-RS00094-EN001	Infiltration Facility	37.244301	-107.872801	IGA
5	15504	INFF00063	CO-160A-RS00094-EN002	Infiltration Facility	37.244301	-107.873501	IGA
5	15504	INFF00068	CO-160A-RS00094-EN003	Infiltration Facility	37.242801	-107.872201	IGA
5	15504	INFF00115	CO-160A-RS00094-EN004	Infiltration Facility	37.242301	-107.872001	IGA
5	15504	INFF00056	CO-160A-RS00094-EN005	Infiltration Facility	37.242601	-107.872801	IGA
5	15504	INFF00127	CO-160A-RS00094-EN006	Infiltration Facility	37.242101	-107.872501	IGA
5	15504	INFF00042	CO-160A-RS00094-EN007	Infiltration Facility	37.239501	-107.870701	IGA
5	15504	INFF00076	CO-160A-RS00094-EN008	Infiltration Facility	37.238601	-107.871001	IGA
5	15504	INFF00099	CO-160A-RS00094-EN009	Infiltration Facility	37.237901	-107.870801	IGA
5	15504	EXDB00236	CO-160A-RS00094-EN010	Ext Det Basin	37.235801	-107.869801	IGA
5	18858	TRSW00146	CO-550B-RS00001-EN001	Treatment Swale	37.270596	-107.884747	IGA
5	18858	TRSW00133	CO-550B-RS00127-EN001	Treatment Swale	37.269403	-107.884773	IGA

FLOC = Functional Location Code

Maintenance Mechanism:

IGA = Intergovernmental Agreement

43-2-135 = Colorado State Statute

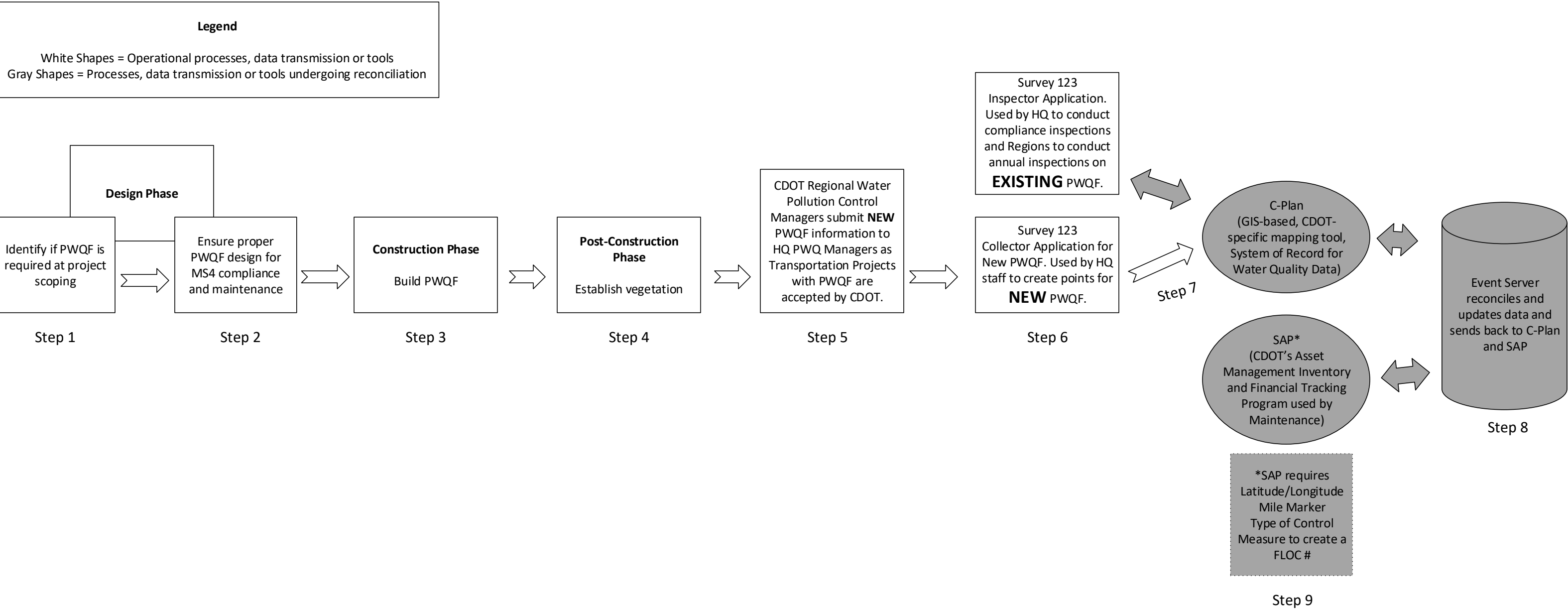
No = CDOT maintains



Attachment 3b: Paragraph 72 - PWQF Creation and Inspection

PWQF Creation and Inspection Process Explanation

- 1. Identification of PWQF - needed at the scoping phase of a transportation project.
- 2. Design phase - Regional Water Quality and Regional Maintenance staff participate in transportation project meetings to ensure proper PWQF design according to current MS4 permit, and maintenance accessibility for long-term maintenance of PWQF.
- 3. Construction phase – a project constructs the PWQF.
- 4. Post-construction establishment phase – the contractor is responsible for establishing vegetation before project close out.
- 5. Regions contact CDOT HQ Water Quality staff - when a project closes out and PWQF transfer to CDOT is scheduled.
- 6. Project close out and transfer of PWQF to CDOT – this meeting includes a site walk-through of the PWQF where CDOT HQ Water Quality staff use Survey 123 Collector to establish a point in GIS, attach necessary documentation (including Engineer-stamped As-builts, an Operations & Maintenance manual, and an intergovernmental agreement for maintenance, if applicable). CDOT Maintenance staff also participate in this walk-through if CDOT will maintain the PWQF.
- 7. Survey 123 Collector point data and attachments are uploaded into C-Plan (CDOT’s GIS-based mapping tool and system of record for water quality data).
- 8. C-Plan sends data to Event Server, where data from all CDOT databases, including SAP (CDOT’s Asset Management and Financial tracking program used by CDOT Maintenance to assign PWQF maintenance duties), is automatically reconciled, updated and sent back to C-Plan, SAP, and Survey 123.
- 9. When SAP receives new PWQF point data and attachments, a FLOC # (new CDOT tracking number) is assigned to the PWQF and CDOT Maintenance is notified by SAP that a new PWQF must be added to the Maintenance rotation.



## Attachment 4: Paragraph 74 - 2018 PWQ Inspections and Maintenance

CDOT Region	FLOC (New Tracking #)	Functional Location # (Old Tracking #)	Type of PWQF (Description)	Latitude	Longitude	Maintenance Mechanism	Responsible Party	Inspection Date	Inspection Findings Summary	Maintenance Date	Maintenance Activities
1	EXDB00174	CO-025A-RS00249-EN003	Ext Det Basin	39.683852	-104.941683	IGA	CDOT	06/25/18	Facility is operating as designed.	N/A	CDOT continues maintenance
1	EXDB00132	CO-225A-RS00001-EN001	Ext Det Basin	39.635279	-104.904749	IGA	CDOT	06/25/18	Facility is operating as designed.	N/A	CDOT continues maintenance
1	EXDB00101	CO-058A-RS00010-EN002	Ext Det Basin	39.776045	-105.144361	No	CDOT	07/25/18	Facility is operating as designed	3/22/2018	Maintenance support completed
1	EXDB00096	CO-036B-RS00065-EN001	Ext Det Basin	39.903402	-105.081287	IGA	US 36 CONCESSIONAIRE	07/03/18	Facility is operating as designed	N/A	Concessionaire continue maintenance
1	EXDB00142	CO-036B-RS00068-EN001	Ext Det Basin	39.884013	-105.068721	IGA	US 36 CONCESSIONAIRE	07/03/18	Facility is operating as designed	N/A	Concessionaire continue maintenance
1	EXDB00230	CO-036B-RS00068-EN002	Ext Det Basin	39.882379	-105.067631	IGA	US 36 CONCESSIONAIRE	07/03/18	Facility is operating as designed	N/A	Concessionaire continue maintenance
1	EXDB00257	CO-036B-RS00069-EN001	Ext Det Basin	39.877241	-105.063876	IGA	US 36 CONCESSIONAIRE	07/03/18	Facility is operating as designed	N/A	Concessionaire continue maintenance
1	EXDB00331	CO-044A-RS00004-EN001	Ext Det Basin	39.885425	-104.903267	IGA	ADAMS COUNTY/CDOT	7/3/2018	Facility is operating as designed	N/A	Local Agency and CDOT continue maintenance
1	EXDB00286	CO-285D-RS00121-EN001	Ext Det Basin	39.652741	-105.033459	43-2-135	CDOT	07/30/18	Facility is operating as designed	N/A	CDOT continues maintenance
1	EXDB00145	CO-285D-RS00121-EN002	Ext Det Basin	39.653389	-105.032837	43-2-135	CDOT	08/21/18	Sediment removal recommended	N/A	CDOT Maintenance has been notified of deficiencies.
1	EXDB00186	CO-285D-RS00121-EN003	Ext Det Basin	39.652974	-105.031608	43-2-135	CDOT	08/21/18	Sediment and vegetation removal	N/A	CDOT Maintenance has been notified of deficiencies.
1	EXDB00220	CO-285D-RS00122-EN001	Ext Det Basin	39.651601	-105.025471	43-2-135	CDOT	08/21/18	Facility is operating as designed	N/A	CDOT continues maintenance
1	EXDB00362	CO-285D-RS00122-EN002	Ext Det Basin	39.651631	-105.024978	43-2-135	CDOT	08/21/18	Facility is operating as designed	N/A	CDOT continues maintenance
1	EXDB00115	CO-025A-RS00251-EN001	Ext Det Basin	39.686071	-104.959172	IGA	CDOT	08/27/18	Facility is operating as designed	4/5/2018	Cleaned and repaired forebay, removed debris
1	EXDB00302	CO-025A-RS00251-EN003	Ext Det Basin	39.684148	-104.961545	IGA	CDOT	08/27/18	Facility is operating as designed	2/15/2018; 3/12/2018	Cleaned trickle pan, picked up trash; trickle pan cleaned
1	EXDB00183	CO-025A-RS00251-EN004	Ext Det Basin	39.683382	-104.959107	IGA	CDOT	08/27/18	Facility is operating as designed	1/29/2018; 4/4/2018; 4/16/2018	Checked grates, prepared equipment, repaired grate, removed debris and picked up trash, removed debris and picked up trash
1	EXDB00250	CO-285D-RS00110-EN001	Ext Det Basin	39.652183	-105.081929	43-2-135	CDOT	09/18/18	Facility is operating as designed	N/A	CDOT continues maintenance
1	EXDB00153	CO-285D-RS00110-EN006	Ext Det Basin	39.653327	-105.080878	43-2-135	CDOT	09/18/18	Facility is operating as designed	N/A	CDOT continues maintenance
1	EXDB00213	CO-285D-RS00112-EN001	Ext Det Basin	39.653121	-105.074902	43-2-135	CDOT	9/18/18	Facility is operating as designed	N/A	CDOT continues maintenance
1	EXDB00274	CO-285D-RS00117-EN001	Ext Det Basin	39.652997	-105.051101	43-2-135	CDOT	09/18/18	Sediment and debris removal	N/A	CDOT Maintenance has been notified of deficiencies.
1	EXDB00259	CO-083A-RS00081-EN002	Ext Det Basin	39.594216	-104.800816	No	CDOT	10/25/18	Facility is operating as designed	N/A	Minor maintenance not yet scheduled with CDOT Maintenance.
1	EXDB00204	CO-025A-RS00258-EN001	Ext Det Basin	39.75632153	-105.0118397	43-2-135	CDOT	11/11/18	Facility is operating as designed	2/1/2018, 2/6/2018, 3/5/2018, 4/4/2018; 4/5/2018	Cleaned and removed debris from trickle pan; reshaped man hole cover using cement; reshaped and repaired man hole cover.
1	EXDB00176	CO-040C-RS00052-EN002	Ext Det Basin	39.739626	-104.779216	43-2-135	AURORA	11/28/18	Facility is operating as designed	N/A	Local Agency continue maintenance
1	EXDB00193	CO-025A-RS00266-EN001	Ext Det Basin	39.828313	-104.981611	IGA	CDOT	12/03/18	Review for design; This pond has been identified for review for the inlets into the pond that do not have connected trickle channels. No forebays at identified inlets.	N/A	CDOT Maintenance has been notified of deficiencies. Next step is to notify Hydraulics and Engineering for a review. Review has not been scheduled.
1	EXDB00083	CO-025A-RS00258-EN002	Ext Det Basin	39.755081	-105.013678	43-2-135	CDOT	12/12/18	Facility is operating as designed	2/18/2018, 3/6/2018, 5/14/2018	Cleaned and removed debris from micro pool; opened drains after storm event.
1	EXDB00085	CO-128A-RS00019-EN001	Ext Det Basin	39.913517	-105.098208	43-2-135	CDOT	10/10/18	Facility is operating as designed	N/A	CDOT continues maintenance

CDOT Region	FLOC (New Tracking #)	Functional Location # (Old Tracking #)	Type of PWQF (Description)	Latitude	Longitude	Maintenance Mechanism	Responsible Party	Inspection Date	Inspection Findings Summary	Maintenance Date	Maintenance Activities
1	EXDB00074	CO-128A-RS00018-EN001	Ext Det Basin	39.918563	-105.131497	IGA	BROOMFIELD	06/28/18	Facility is operating as designed	N/A	Local Agency continue maintenance
1	EXDB00182	CO-070A-RS00362-EN001	Ext Det Basin	39.777131	-104.892134	IGA	CDOT	06/28/18	Facility is operating as designed	3/7/2018; 3/30/2018	Cleaned sediment; opened grates after storm event.
1	EXDB00121	CO-083A-RS00081-EN001	Ext Det Basin	39.594297	-104.802802	IGA	CDOT	07/16/18	Facility is operating as designed	N/A	CDOT continues maintenance
1	EXDB00212	CO-128A-RS00021-EN001	Ext Det Basin	39.912604	-105.091098	IGA	BROOMFIELD	07/03/18	Facility is operating as designed	N/A	Local Agency continue maintenance
1	EXDB00357	CO-285D-RS00116-EN001	Ext Det Basin	39.652766	-105.054871	43-2-135	CDOT	09/18/18	Facility is operating as designed	N/A	CDOT continues maintenance
1	EXDB00291	CO-006G-RS00025-EN001	Ext Det Basin	39.72490213	-105.1941476	No	CDOT	N/A	Checked during a routine maintenance visit	5/14/2018	Cleaned and removed debris from check dam.
1	EXDB00196	CO-025A-RS00226-EN003	Ext Det Basin	39.485417	-104.871511	IGA	DOUGLAS COUNTY	N/A	Drive by maintenance needs identified	5/2/2018	Opened up drain during storm event.
1	EXDB00285	CO-025A-RS00232-EN003	Ext Det Basin	39.548869	-104.864313	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	3/1/2018	Minor maintenance done
1	EXDB00280	CO-025A-RS00247-EN001	Ext Det Basin	39.656101	-104.919335	IGA	CDOT	N/A	Checked during a routine maintenance visit	2/2/2018	Opened up CMs on north side of I-25
1	EXDB00088	CO-025A-RS00248-EN001	Ext Det Basin	39.66207113	-104.9219628	IGA	CDOT	N/A	Checked during a routine maintenance visit	3/13/2018	Forebay cleaned and erosion control done
1	EXDB00281	CO-025A-RS00249-EN004	Ext Det Basin	39.682323	-104.940057	IGA	CDOT	N/A	Checked during a routine maintenance visit	1/9/2018; 2/7/2018; 2/9/2018; 3/8/2018	Cleaned outlet and shoveled trickle pan; grading and hauled in more soil; finished grading and wrapping up this area; cleaned outlet and shoveled trickle pan.
1	PRST00107	CO-025A-RS00257-EN001	Inlet/Vault/Prop Str	39.739783	-105.013783	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	3/7/2018, 4/3/2018	Cleaned infiltration, Cleaned and removed debris from trickle pan
1	PRST00108	CO-025A-RS00259-EN001	Inlet/Vault/Prop Str	39.760372	-105.00618	IGA	DENVER	N/A	Checked during a routine maintenance visit	3/7/2018	Cleaned filtration system.
1	EXDB00299	CO-025A-RS00268-EN001	Ext Det Basin	39.849682	-104.985995	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	1/2/2018; 1/3/2018; 5/9/2018; 5/10/2018	Continue digging ditch, dig swale, remove debris; opened drains and took Vac Truck; removed weeds and trash, cleaned sediment.
1	EXDB00360	CO-025A-RS00268-EN002	Ext Det Basin	39.849512	-104.985322	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	3/22/2018	Cleaned debris from outflow.
1	EXDB00293	CO-070A-RS00341-EN005	Ext Det Basin	39.778593	-105.13198	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	1/3/2018, 3/14/2018, 5/16/2018	Cleaned and removed trash from orifice plate.
1	EXDB00241	CO-070A-RS00341-EN006	Ext Det Basin	39.780975	-105.13245	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	3/15/2018, 3/23/2018	Cleaned trickle pan and outflow structure.
1	EXDB00353	CO-070A-RS00361-EN001	Ext Det Basin	39.778676	-104.898122	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	4/20/2018	Cleaned grate opening, picked up trash.
1	EXDB00231	CO-076A-RS00019-EN003	Ext Det Basin	39.830311	-104.943072	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	1/2/2018, 2/2/2018, 3/1/2018; 5/1/2018;	Cleaned and removed debris from trickle pan; cleaned and removed debris from detention basin; debris removed from detention basin.
1	EXDB00111	CO-076A-RS00019-EN005	Ext Det Basin	39.833051	-104.938582	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	3/2/2018; 5/8/2018	Cleaned and removed debris from trickle pan; cleaned and removed debris from detention basin.
1	EXDB00086	CO-083A-RS00058-EN001	Ext Det Basin	39.406273	-104.759087	No	CDOT	N/A	Checked during a routine maintenance visit	5/8/2018	Hauled sediment to I-70 and I-225.
1	INFF00015	CO-083A-RS00083-EN006	Infiltration Facility	39.595267	-104.803597	IGA	CDOT	N/A	Checked during a routine maintenance visit	3/27/2018; 4/9/2018	Cleaned top of infiltration system, cleaned pan and grate, remove sucker growth

CDOT Region	FLOC (New Tracking #)	Functional Location # (Old Tracking #)	Type of PWQF (Description)	Latitude	Longitude	Maintenance Mechanism	Responsible Party	Inspection Date	Inspection Findings Summary	Maintenance Date	Maintenance Activities
1	EXDB00264	CO-083A-RS00083-EN007	Ext Det Basin	39.595262	-104.801709	IGA	AURORA	N/A	Checked during a routine maintenance visit	4/3/2018	Cleaned and repaired grate
1	RTPD00007	CO-083A-RS00097-EN001	Retention Pond	39.655904	-104.836632	IGA	CDOT	N/A	Drive by maintenance needs identified	3/23/2018	Cleaned debris from pond after storm event.
1	INFF00020	CO-225A-RS00008-EN003	Infiltration Facility	39.661012	-104.839141	IGA	CDOT	N/A	Checked during a routine maintenance visit	4/10/2018	Picked up trash.
1	EXDB00129	CO-225A-RS00009-EN005	Ext Det Basin	39.674532	-104.829627	IGA	CDOT	N/A	Drive by maintenance needs identified	3/28/2018; 5/22/2018	Opened up outlets after storm event; opened drains
1	EXDB00262	CO-225A-RS00015-EN006	Ext Det Basin	39.751271	-104.827923	IGA	AURORA	N/A	Checked during a routine maintenance visit	1/31/2018	Cleaned trickle pan, reattached sign.
1	PRST00240	CO-270A-RS00004-EN003	Inlet/Vault/Prop Str	39.798313	-104.931111	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	10/25/2018	Cleaned proprietary vault.
1	PRST00297	CO-270A-RS00004-EN004	Inlet/Vault/Prop Str	39.797114	-104.929559	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	10/25/2018	Cleaned proprietary vault.
1	PRST00221	CO-270A-RS00004-EN005	Inlet/Vault/Prop Str	39.796341	-104.928211	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	10/25/2018	Cleaned proprietary vault.
1	PRST00048	CO-270A-RS00004-EN006	Inlet/Vault/Prop Str	39.795407	-104.925978	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	10/31/2018	Cleaned proprietary vault.
1	PRST00206	CO-270A-RS00004-EN007	Inlet/Vault/Prop Str	39.794887	-104.923964	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	10/25/2018	Cleaned proprietary vault.
1	EXDB00131	CO-270A-RS00007-EN001	Ext Det Basin	39.784895	-104.898741	IGA	DENVER	N/A	Checked during a routine maintenance visit	1/17/2018; 2/7/2018; 5/21/2018	Cleaned and removed debris from trickle pan; removed large debris by hand from trickle pan; trickle pan cleaned by hand, removed dirt.
1	EXDB00312	CO-470A-RS00009-EN001	Ext Det Basin	39.689693	-105.188229	IGA	CDOT	N/A	Checked during a routine maintenance visit	1/2/2018, 1/17/2018; 1/24/2018; 1/29/2018; 3/30/2018	Cleaned and removed debris from trickle pan; removed debris and sediment from trickle pan; cleaned and removed debris from trickle pan; cleaned and removed sludge and sediment from trickle pan.
1	EXDB00345	CO-470A-RS00011-EN002	Ext Det Basin	39.680413	-105.188224	IGA	CDOT	N/A	Checked during a routine maintenance visit	2/13/2018, 4/30/2018	Removed trash from trash rack.
1	PRST00060	CO-270A-RS00005-EN013	Inlet/Vault/Prop Str	39.794612	-104.921501	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	10/25/2018	Cleaned PWQ proprietary vault.
1	EXDB00358	CO-285D-RS00101-EN001	Ext Det Basin	39.628669	-105.178232	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	1/3/2018	Removed sediment and debris
1	INFF00103	CO-006G-RS00024-EN001	Infiltration Facility	39.736392	-105.215535	No	CDOT	N/A	Checked during a routine maintenance visit	1/5/2018	Removed sediment and debris
1	EXDB00321	CO-285D-RS00100-EN001	Ext Det Basin	39.625299	-105.188496	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	1/12/2018	Removed sediment and debris
1	EXDB00107	CO-470A-RS00010-EN002	Ext Det Basin	39.682741	-105.188847	IGA	CDOT	N/A	Checked during a routine maintenance visit	4/3/2018	Cleaned and removed debris from trickle pan
1	EXDB00330	CO-177A-RS00006-EN001	Ext Det Basin	39.5962327	-104.9587149	IGA	CDOT	N/A	Checked during a routine maintenance visit	1/16/2018, 1/23/2018, 2/5/2018, 2/15/2018, 3/20/2018, 3/28-29/2018, 4/27/2018, 5/7/2018, 5/17/2018	Cleaned and removed debris from trickle pan, removed sludge and mud from inlet basin, removed sediment from inlet and outlet, removed debris from trashrack

CDOT Region	FLOC (New Tracking #)	Functional Location # (Old Tracking #)	Type of PWQF (Description)	Latitude	Longitude	Maintenance Mechanism	Responsible Party	Inspection Date	Inspection Findings Summary	Maintenance Date	Maintenance Activities
1	EXDB00336	CO-225A-RS00002-EN001	Ext Det Basin	39.6363175	-104.8929871	IGA	CDOT	N/A	Checked during a routine maintenance visit	1/17/2018, 4/6/2018	Opened up frozen drains and picked up debris, fill erosion, removed debris
1	EXDB00089	CO-070A-RS00341-EN004	Ext Det Basin	39.778583	-105.133018	43-2-135	CDOT	N/A	Checked during a routine maintenance visit, Drive by maintenance needs identified	1/18/2018, 3/12/2018, 3/26/2018, 5/3/2018, 5/15/2018	Removed trash and debris from trickle pan, removed sediment, opened up drains during a storm event
1	EXDB00251	CO-470A-RS00011-EN001	Ext Det Basin	39.684896	-105.183182	IGA	LAKEWOOD	N/A	Checked during a routine maintenance visit	1/30/2018, 2/7/2018, 2/14/2018, 4/11/2018, 4/26/2018	Cleaned and removed debris from trickle pan and inlet
1	EXDB00165	CO-025A-RS00246-EN001	Ext Det Basin	39.652121	-104.918872	IGA	CDOT	N/A	Checked during a routine maintenance visit	2/12/2018, 3/22/2018, 3/26/2018, 3/29/2018, 4/2/2018, 4/30/2018, 5/21/2018	Cleaned grates and inlet/outlets, removed debris, fill in erosion, remove temporary BMPs, cut sucker growth, checked drains after storm event.
1	EXDB00364	CO-470A-RS00010-EN001	Ext Det Basin	39.684507	-105.187351	IGA	CDOT	N/A	Checked during a routine maintenance visit	3/9/2018, 4/2/2018	Cleaned and removed debris from trickle pan
1	EXDB00359	CO-058A-RS00010-EN001	Ext Det Basin	39.774893	-105.146793	No	CDOT	N/A	Checked during a routine maintenance visit	3/21/2018, 5/10/2018	Cleaned and removed sediment from rocks structure, removed weeds and trash, cleaned sediment
1	INFF00130	CO-083A-RS00095-EN001	Infiltration Facility	39.63925	-104.82918	IGA	AURORA	N/A	Checked during a routine maintenance visit	4/11/2018	Cleaned debris and trash
1	PRST00163	CO-088B-RS00008-EN004	Inlet/Vault/Prop Str	39.595063	-104.888573	43-2-135	GREENWOOD VILLAGE	N/A	Checked during a routine maintenance visit	3/13/2018, 5/7/2018	Cleaned debris from vaults
1	INFF00047	CO-270A-RS00005-EN003	Infiltration Facility	39.794148	-104.816477	43-2-135	CDOT	N/A	Checked during a routine maintenance visit	11/1/2018	Cleaned PWQ proprietary vault
2	EXDB00272	CO-025A-RS00177-EN012	Ext Det Basin	38.9084	-104.826145	No	CDOT	01/03/18	Sparse vegetation. Noxious weeds	N/A	Scheduled using new contract mechanism
2	EXDB00181	CO-025A-RS00178-EN002	Ext Det Basin	38.912677	-104.822063	No	CDOT	01/03/18	Sediment and debris removal	N/A	Scheduled using new contract mechanism
2	CNWL00021	CO-025A-RS00178-EN005	Const Wetland	38.916211	-104.817418	No	CDOT	01/03/18	Displaced rip-rap, Sediment/debris removal, Erosion Repair	N/A	Scheduled using new contract mechanism
2	EXDB00327	CO-025A-RS00179-EN001	Ext Det Basin	38.923295	-104.81376	No	CDOT	01/03/18	Sediment/debris removal	N/A	Scheduled using new contract mechanism
2	EXDB00319	CO-025A-RS00179-EN004	Ext Det Basin	38.927895	-104.812874	No	CDOT	01/03/18	Sediment/debris removal, Weeds/Woody growth, Erosion	N/A	Scheduled using new contract mechanism
2	EXDB00245	CO-025A-RS00175-EN002	Ext Det Basin	38.874827	-104.83436	No	CDOT	01/04/18	No deficiencies	N/A	Not needed
2	EXDB00316	CO-025A-RS00175-EN003	Ext Det Basin	38.874741	-104.835023	No	CDOT	01/04/18	Weeds/Woody Growth	N/A	Scheduled using new contract mechanism
2	EXDB00308	CO-025A-RS00175-EN005	Ext Det Basin	38.878803	-104.835945	No	CDOT	01/04/18	No deficiencies	N/A	Not needed
2	EXDB00160	CO-025A-RS00175-EN007	Ext Det Basin	38.876005	-104.836203	No	CDOT	01/04/18	No deficiencies	N/A	Not needed
2	EXDB00242	CO-025A-RS00176-EN005	Ext Det Basin	38.892815	-104.832408	No	CDOT	01/04/18	No deficiencies	N/A	Not needed
2	PRST00261	CO-025A-RS00177-EN003	Inlet/Vault/Prop Str	38.896525	-104.830827	No	CDOT	01/04/18	No deficiencies	N/A	Not needed
2	CNWL00017	CO-025A-RS00177-EN004	Const Wetland	38.89719	-104.830942	No	CDOT	01/04/18	No deficiencies	N/A	Not needed
2	INFF00107	CO-025A-RS00177-EN009	Infiltration Facility	38.905422	-104.827203	No	CDOT	01/04/18	Sparse vegetation. Noxious weeds	N/A	Scheduled using new contract mechanism
2	EXDB00315	CO-025A-RS00172-EN005	Ext Det Basin	38.836298	-104.830712	No	CDOT	01/08/18	No deficiencies	N/A	Not needed

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2	EXDB00337	CO-025A-RS00174-EN001	Ext Det Basin	38.861512	-104.833183	No	CDOT	01/08/18	Grate missing/replace	N/A	Scheduled using new contract mechanism
2	TRSW00059	CO-021B-RS00006-EN002	Treatment Swale	38.924386	-104.719346	No	CDOT	01/09/18	Erosion repair, orifice plate missing not secure, structural damage	N/A	Scheduled using new contract mechanism
2	PRST00118	CO-021B-RS00007-EN002	Inlet/Vault/Prop Str	38.933232	-104.719787	No	CDOT	01/09/18	No deficiencies	N/A	Not needed
2	PRST00213	CO-021B-RS00007-EN003	Inlet/Vault/Prop Str	38.934755	-104.719743	No	CDOT	01/09/18	No deficiencies	N/A	Not needed
2	PRST00120	CO-021B-RS00007-EN004	Inlet/Vault/Prop Str	38.936207	-104.719755	No	CDOT	01/09/18	Sediment debris removal	N/A	Scheduled using new contract mechanism
2	PRST00140	CO-021B-RS00009-EN001	Inlet/Vault/Prop Str	38.947373	-104.719973	No	CDOT	01/09/18	Sediment debris removal	N/A	Scheduled using new contract mechanism
2	PRST00150	CO-021B-RS00009-EN002	Inlet/Vault/Prop Str	38.946717	-104.719877	No	CDOT	01/09/18	No deficiencies	N/A	Not needed
2	EXDB00080	CO-021B-RS00011-EN001	Ext Det Basin	38.974462	-104.752938	No	CDOT	01/09/18	No deficiencies	N/A	Not needed
2	PRST00305	CO-021B-RS00011-EN002	Inlet/Vault/Prop Str	38.97606	-104.752802	No	CDOT	01/09/18	Sediment Debris removal, Rip-rap displaced	N/A	Scheduled using new contract mechanism
2	PRST00106	CO-025A-RS00172-EN003	Inlet/Vault/Prop Str	38.831248	-104.833772	No	CDOT	01/09/18	Sediment trash removal	N/A	Scheduled using new contract mechanism
2	EXDB00099	CO-025A-RS00172-EN004	Ext Det Basin	38.833978	-104.832067	No	CDOT	01/09/18	Sediment Trash removal, Trash rack clogged, Structural damage	N/A	Scheduled using new contract mechanism
2	EXDB00269	CO-021B-RS00015-EN001	Ext Det Basin	38.847975	-104.720121	No	CDOT	01/10/18	No deficiencies	N/A	Not needed
2	PRST00067	CO-021B-RS00016-EN001	Inlet/Vault/Prop Str	38.871317	-104.720386	No	CDOT	01/10/18	Rip-rap displaced	N/A	Scheduled using new contract mechanism
2	TRSW00055	CO-025A-RS00187-EN005	Treatment Swale	39.007973	-104.822913	No	CDOT	01/16/18	No deficiencies	N/A	Not needed
2	TRSW00060	CO-025A-RS00189-EN009	Treatment Swale	39.030543	-104.837234	No	CDOT	01/16/18	No deficiencies	N/A	Not needed
2	TRSW00113	CO-025A-RS00189-EN011	Treatment Swale	39.031477	-104.837763	No	CDOT	01/16/18	No deficiencies	N/A	Not needed
2	TRSW00092	CO-025A-RS00189-EN017	Treatment Swale	39.035296	-104.838947	No	CDOT	01/16/18	No deficiencies	N/A	Not needed
2	EXDB00140	CO-016A-RS00003-EN003	Ext Det Basin	38.722793	-104.722507	IGA	CDOT	01/18/18	Sediment/Debris removal	N/A	Local Agency continue maintenance
2	EXDB00198	CO-025A-RS00160-EN003	Ext Det Basin	38.726285	-104.73199	No	CDOT	01/18/18	Sediment Debris removal, Bank erosion repair	N/A	Scheduled using new contract mechanism
2	INFF00105	CO-025A-RS00161-EN001	Infiltration Facility	38.726371	-104.733221	No	CDOT	01/18/18	Woody Growth, Debris removal	N/A	Scheduled using new contract mechanism
2	INFF00073	CO-085A-RS00014-EN001	Infiltration Facility	38.751982	-104.745287	No	CDOT	01/18/18	No deficiencies	N/A	Not needed
2	INFF00016	CO-085A-RS00015-EN001	Infiltration Facility	38.761433	-104.753563	No	CDOT	01/18/18	No deficiencies	N/A	Not needed
2	INFF00040	CO-025A-RS00160-EN001	Infiltration Facility	38.718731	-104.727952	No	CDOT	01/19/18	No deficiencies	N/A	Not needed
2	PRST00196	CO-016A-RS00005-EN001	Inlet/Vault/Prop Str	38.722372	-104.714268	No	CDOT	01/23/18	No deficiencies	N/A	Not needed
2	EXDB00304	CO-025A-RS00160-EN002	Ext Det Basin	38.718838	-104.729297	No	CDOT	01/23/18	Weeds, Sediment removal, Sturctural damage	N/A	Scheduled using new contract mechanism
2	PRST00113	CO-085A-RS00009-EN002	Inlet/Vault/Prop Str	38.718967	-104.720077	IGA	CDOT	01/23/18	Trash/Sediment removal	N/A	Local Agency continue maintenance
2	PRST00226	CO-085A-RS00012-EN001	Inlet/Vault/Prop Str	38.728355	-104.723507	IGA	CDOT	01/23/18	No deficiencies	N/A	Not needed
2	EXDB00192	CO-050A-RS00344-EN001	Ext Det Basin	38.315943	-104.660805	No	CDOT	01/24/18	Weeds/Woody growth	N/A	Scheduled using new contract mechanism
2	EXDB00352	CO-050A-RS00344-EN002	Ext Det Basin	38.312512	-104.652671	No	CDOT	01/24/18	No deficiencies	N/A	Not needed
2	EXDB00320	CO-050A-RS00344-EN003	Ext Det Basin	38.312423	-104.651911	No	CDOT	01/24/18	Sediment and debris removal	N/A	Scheduled using new contract mechanism
2	EXDB00306	CO-050A-RS00345-EN001	Ext Det Basin	38.309237	-104.646733	No	CDOT	01/24/18	No deficiencies	N/A	Not needed
2	TRSW00137	CO-050A-RS00347-EN001	Treatment Swale	38.307935	-104.622467	No	CDOT	01/24/18	Sediment and debris removal, Weeds	N/A	Scheduled using new contract mechanism
2	INFF00048	CO-050B-RS00001-EN001	Infiltration Facility	38.287823	-104.601507	No	CDOT	01/24/18	No deficiencies	N/A	Not needed
2	PRST00101	CO-096A-RS00069-EN002	Inlet/Vault/Prop Str	38.2682	-104.624	IGA	CDOT	01/24/18	Sediment and debris removal	N/A	Local Agency continue maintenance

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2	PRST00243	CO-021B-RS00002-EN001	Inlet/Vault/Prop Str	38.863517	-104.720417	No	CDOT	01/25/18	Sediment and debris removal, Erosion	N/A	Scheduled using new contract mechanism
2	CNWL00012	CO-047A-RS00001-EN002	Const Wetland	38.307945	-104.610925	No	CDOT	01/25/18	No deficiencies	N/A	Not needed
2	CNWL00010	CO-047A-RS00001-EN003	Const Wetland	38.306382	-104.607205	No	CDOT	01/25/18	Erosion, Sediment removal, Weeds	N/A	Scheduled using new contract mechanism
2	CNWL00020	CO-047A-RS00001-EN004	Const Wetland	38.306795	-104.605997	No	CDOT	01/25/18	Sediment and debris removal, Weeds	N/A	Scheduled using new contract mechanism
2	PRST00199	CO-085A-RS00009-EN001	Inlet/Vault/Prop Str	38.716948	-104.715573	No	Fountain	01/25/18	Trash/Sediment removal	N/A	Scheduled using new contract mechanism
2	PRST00057	CO-025A-RS00179-EN002	Inlet/Vault/Prop Str	38.925649	-104.813531	No	CDOT	01/29/18	Sediment/debris removal, Weeds/Woody growth	N/A	Scheduled using new contract mechanism
2	PRST00251	CO-025A-RS00179-EN003	Inlet/Vault/Prop Str	38.927003	-104.81355	No	CDOT	01/29/18	Sediment/debris removal	N/A	Scheduled using new contract mechanism
2	EXDB00148	CO-025A-RS00179-EN005	Ext Det Basin	38.933358	-104.812587	No	CDOT	01/29/18	Erosion present	N/A	Scheduled using new contract mechanism
2	EXDB00333	CO-025A-RS00180-EN001	Ext Det Basin	38.938358	-104.812858	No	CDOT	01/29/18	Sediment/debris removal	N/A	Scheduled using new contract mechanism
2	EXDB00114	CO-025A-RS00180-EN002	Ext Det Basin	38.939147	-104.813097	No	CDOT	01/29/18	Sediment/debris removal, Well screen clogged	N/A	Scheduled using new contract mechanism
2	PRST00164	CO-025A-RS00183-EN001	Inlet/Vault/Prop Str	38.955055	-104.803463	No	CDOT	01/29/18	No deficiencies	N/A	Not needed
2	PRST00267	CO-025A-RS00183-EN002	Inlet/Vault/Prop Str	38.957151	-104.801844	No	CDOT	01/29/18	Sediment debris removal	N/A	Scheduled using new contract mechanism
2	TRSW00135	CO-025A-RS00184-EN001	Treatment Swale	38.969178	-104.803975	No	CDOT	01/29/18	Vegetation sparse, sediment and debris removal	N/A	Scheduled using new contract mechanism
2	INFF00078	CO-115A-RS00050-EN001	Infiltration Facility	38.725267	-104.818528	No	CDOT	01/29/18	Sediment debris removal, Weeds	N/A	Scheduled using new contract mechanism
2	EXDB00122	CO-115A-RS00051-EN001	Ext Det Basin	38.731193	-104.815377	No	CDOT	01/29/18	Sediment debris removal	N/A	Scheduled using new contract mechanism
2	EXDB00185	CO-115A-RS00053-EN001	Ext Det Basin	38.766498	-104.812897	No	CDOT	01/29/18	Sediment debris removal	N/A	Scheduled using new contract mechanism
2	EXDB00137	CO-025A-RS00175-EN001	Ext Det Basin	38.873177	-104.83469	No	CDOT	02/08/18	Sediment/debris removal	N/A	Scheduled using new contract mechanism
2	EXDB00127	CO-025A-RS00173-EN001	Ext Det Basin	38.838673	-104.829475	No	CDOT	03/22/18	Review for re-design, see inspection	N/A	Scheduled using new contract mechanism
2	TRSW00095	CO-025A-RS00190-EN005	Treatment Swale	39.041396	-104.842779	No	CDOT	10/4/2018	Some structural damage, see inspection	N/A	Scheduled using new contract mechanism
2	TRSW00142	CO-025A-RS00191-EN008	Treatment Swale	38.063926	-104.854971	No	CDOT	10/4/2018	No deficiencies	N/A	Not needed
2	CNWL00014	CO-025A-RS00193-EN004	Const Wetland	39.092843	-104.861893	No	CDOT	9/27/2018	No report, gate locked no access	2018	Items addressed
2	TRSW00139	CO-025A-RS00189-EN016	Treatment Swale	39.040492	-104.841101	No	CDOT	12/7/2018	Facility is operating as designed, see inspection report	N/A	Scheduled using new contract mechanism
2	TRSW00050	CO-025A-RS00189-EN015	Treatment Swale	39.036434	-104.838873	No	CDOT	12/7/2018	No deficiencies	N/A	Not needed
2	TRSW00141	CO-025A-RS00189-EN012	Treatment Swale	39.032158	-104.838567	No	CDOT	10/4/2018	Immediate repair necessary	N/A	Scheduled using new contract mechanism
2	TRSW00103	CO-025A-RS00189-EN008	Treatment Swale	39.028651	-104.837005	No	CDOT	12/6/2018	Facility is operating as designed, see inspection report	N/A	Items addressed
2	TRSW00105	CO-025A-RS00189-EN005	Treatment Swale	39.027095	-104.835268	No	CDOT	12/7/2018	No deficiencies	N/A	Not needed
2	INFF00106	CO-025A-RS00189-EN004	Infiltration Facility	39.028331	-104.833071	No	CDOT	12/7/2018	Facility is operating as designed, see inspection report	N/A	Scheduled using new contract mechanism

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CDOT Region	FLOC (New Tracking #)	Functional Location # (Old Tracking #)	Type of PWQF (Description)	Latitude	Longitude	Maintenance Mechanism	Responsible Party	Inspection Date	Inspection Findings Summary	Maintenance Date	Maintenance Activities
2	TRSW00118	CO-025A-RS00189-EN001	Treatment Swale	39.027607	-104.831513	No	CDOT	10/4/2018	Outfall undercut, sediment accumulation, structural damage, trash rack well screen clogged, bank erosion, mosquitoes/algae treatment	Nov/Dec 2018	Items addressed
2	EXDB00094	CO-025A-RS00193-EN003	Ext Det Basin	39.090752	-104.862963	No	CDOT	12/1/2017	Sediment debris accumulation Bank Erosion	Nov/Dec 2018	Items addressed
2	EXDB00103	CO-025A-RS00193-EN002	Ext Det Basin	39.090172	-104.861643	No	CDOT	12/1/2017	Riprap displaced, structural damage, woody growth, orifice plate not secure, sediment accumulation	Nov/Dec 2018	Items addressed
2	CNWL00011	CO-025A-RS00193-EN001	Const Wetland	39.089668	-104.862438	No		12/1/2017	Well screen clogged, structural damage, orifice plate missing not secure, woody growth, sediment accumulation, bank erosion	Nov/Dec 2018	Items addressed
2	EXDB00210	CO-025A-RS00191-EN002	Ext Det Basin	39.057018	-104.852728	No	CDOT	12/1/2017	Riprap displaced, outfall undercut, vegetation removal, sediment accumulation	Nov/Dec 2018	Items addressed
2	EXDB00235	CO-025A-RS00191-EN001	Ext Det Basin	39.055852	-104.849758	No	CDOT	12/1/2017	Riprap displaced, outfall undercut, sediment accumulation, structural damage, vegetation removal, erosion	Nov/Dec 2018	Items addressed
2	EXDB00252	CO-025A-RS00190-EN003	Ext Det Basin	39.05169	-104.849032	No	CDOT	12/4/2017	Trash rack well screen clogged, sediment and vegetation removal, erosion	Nov/Dec 2018	Items addressed
2	TRSW00109	CO-025A-RS00189-EN014	Treatment Swale	39.034786	-104.840067	No	CDOT	12/4/2017	Sediment and vegetation removal, significant erosion, trash debris	Nov/Dec 2018	Items addressed
2	EXDB00156	CO-025A-RS00188-EN001	Ext Det Basin	39.025094	-104.835805	No	CDOT	12/6/2017	Outfall undercut, sediment and vegetation removal, bank erosion, trash debris, mosquitoes/algae treatment	Nov/Dec 2018	Items addressed
4	EXDB00307	CO-025A-RS00331-EN001	Ext Det Basin	40.299681	-104.980543	IGA	CDOT	09/24/18	Orifice plate needs to be flipped to maintain minimum function. The	N/A	Maintaining minimum function until this EDB is removed and replaced as part of Little Thompson Bridge replacement project projected to start in 2019.
4	EXDB00120	CO-034D-RS00002-EN001	Ext Det Basin	40.416442	-104.860883	No	CDOT	09/25/18	Sediment and vegetation removal	N/A	Minor maintenance being scheduled.
4	PRST00212	CO-007C-RS00010-EN001	Inlet/Vault/Prop Str	40.014932	-105.21431	No	CDOT	9/27/2018	Sediment and Debris removal	N/A	Minor maintenance being scheduled.
4	PRST00295	CO-007C-RS00014-EN001	Inlet/Vault/Prop Str	40.014735	-105.17976	No	CDOT	9/27/2018	Sediment and Debris removal	N/A	Minor maintenance being scheduled.
4	EXDB00326	CO-119B-RS00006-EN001	Ext Det Basin	40.052618	-105.231881	No	CDOT	09/27/18	Sediment and vegetation removal	N/A	Minor maintenance being scheduled.
4	PRST00195	CO-119B-RS00006-EN002	Inlet/Vault/Prop Str	40.050848	-105.232941	No	CDOT	09/27/18	Facility is operating as designed	N/A	Minor maintenance being scheduled.
4	PRST00187	CO-119B-RS00006-EN003	Inlet/Vault/Prop Str	40.051747	-105.231811	No	CDOT	09/27/18	Sediment and Debris removal	N/A	Minor maintenance being scheduled.
4	EXDB00175	CO-119B-RS00010-EN001	Ext Det Basin	40.103179	-105.175041	No	CDOT	09/27/18	Sediment and Debris removal	N/A	Minor maintenance being scheduled.
4	EXDB00317	CO-034D-RS00002-EN003	Ext Det Basin	40.418661	-104.860313	No	CDOT	10/16/18	Sediment and Debris removal	N/A	Minor maintenance being scheduled.
4	EXDB00275	CO-034D-RS00002-EN004	Ext Det Basin	40.417349	-104.860298	No	CDOT	10/16/18	Sediment and Debris removal	N/A	Minor maintenance being scheduled.
4	EXDB00294	CO-052A-RS00098-EN001	Ext Det Basin	40.081961	-104.824963	No	CDOT	10/16/18	Facility is operating as designed	N/A	Minor maintenance being scheduled.
4	EXDB00076	CO-085C-RS00056-EN001	Ext Det Basin	40.368604	-104.694406	No	CDOT	10/16/18	Facility is operating as designed	N/A	Not needed



CDOT Region	FLOC (New Tracking #)	Functional Location # (Old Tracking #)	Type of PWQF (Description)	Latitude	Longitude	Maintenance Mechanism	Responsible Party	Inspection Date	Inspection Findings Summary	Maintenance Date	Maintenance Activities
4	EXDB00190	CO-085L-RS00003-EN001	Ext Det Basin	40.409228	-104.680201	43-2-135	CITY OF GREELEY	10/23/18	Facility needs major cleaning, major rilling of embankment adjacent to US 85 needs reseeding/repair	N/A	CDOT Maintenance has been notified of deficiencies.
4	PRST00269	CO-085L-RS00003-EN002	Inlet/Vault/Prop Str	40.413081	-104.679721	43-2-135	CITY OF GREELEY	10/23/18	Sediment and Debris removal	N/A	CDOT sending out vac truck for this minor maintenance
4	PRST00313	CO-085L-RS00003-EN003	Inlet/Vault/Prop Str	40.417572	-104.679611	43-2-135	CITY OF GREELEY	10/23/18	Sediment and Debris removal	N/A	CDOT sending out vac truck for this minor maintenance
4	EXDB00095	CO-085L-RS00004-EN001	Ext Det Basin	40.422815	-104.679101	43-2-135	CITY OF GREELEY	10/23/18	Facility is operating as designed	N/A	Local Agency continue maintenance
4	EXDB00169	CO-085L-RS00004-EN002	Ext Det Basin	40.423543	-104.678351	43-2-135	CITY OF GREELEY	10/23/18	Facility is operating as designed	N/A	Local Agency continue maintenance
5	EXDB00233	CO-160A-RS00092-EN001	Ext Det Basin	37.262201	-107.877401	IGA	CITY OF DURANGO	06/15/18	No deficiencies	N/A	Not Needed
5	EXDB00356	CO-160A-RS00092-EN002	Ext Det Basin	37.262401	-107.878701	IGA	CITY OF DURANGO	06/15/18	No deficiencies	N/A	Not Needed
5	EXDB00225	CO-160A-RS00092-EN003	Ext Det Basin	37.261401	-107.876701	IGA	CITY OF DURANGO	06/18/18	No deficiencies	N/A	Not Needed
5	EXDB00229	CO-160A-RS00093-EN001	Ext Det Basin	37.252901	-107.876101	IGA	CITY OF DURANGO	06/18/18	No deficiencies	N/A	Not Needed
5	EXDB00218	CO-160A-RS00093-EN002	Ext Det Basin	37.252901	-107.876801	IGA	CITY OF DURANGO	06/18/18	No deficiencies	N/A	Not Needed
5	INFF00117	CO-160A-RS00093-EN003	Infiltration Facility	37.251501	-107.875801	IGA	CITY OF DURANGO	06/18/18	No deficiencies	N/A	Not Needed
5	INFF00053	CO-160A-RS00093-EN004	Infiltration Facility	37.246403	-107.873686	IGA	CITY OF DURANGO	06/18/18	No deficiencies	N/A	Not Needed
5	INFF00122	CO-160A-RS00093-EN005	Infiltration Facility	37.245701	-107.873401	IGA	CITY OF DURANGO	06/18/18	No deficiencies	N/A	Not Needed
5	INFF00088	CO-160A-RS00093-EN006	Infiltration Facility	37.246001	-107.874101	IGA	CITY OF DURANGO	06/18/18	Sediment and Debris removal	N/A	Local Agency has been inspecting and maintaining said deficiencies.
5	INFF00037	CO-160A-RS00094-EN001	Infiltration Facility	37.244301	-107.872801	IGA	CITY OF DURANGO	06/18/18	No deficiencies	N/A	Not Needed
5	INFF00063	CO-160A-RS00094-EN002	Infiltration Facility	37.244301	-107.873501	IGA	CITY OF DURANGO	06/18/18	No deficiencies	N/A	Not Needed
5	INFF00068	CO-160A-RS00094-EN003	Infiltration Facility	37.242801	-107.872201	IGA	CITY OF DURANGO	06/18/18	Sediment and Debris removal	N/A	Local Agency has been inspecting and maintaining said deficiencies.
5	INFF00056	CO-160A-RS00094-EN005	Infiltration Facility	37.242601	-107.872801	IGA	CITY OF DURANGO	06/18/18	Sediment and Debris removal	N/A	Local Agency has been inspecting and maintaining said deficiencies.
5	EXDB00236	CO-160A-RS00094-EN010	Ext Det Basin	37.235801	-107.869801	IGA	CITY OF DURANGO	06/18/18	No deficiencies	N/A	Not Needed
5	INFF00042	CO-160A-RS00094-EN007	Infiltration Facility	37.239501	-107.870701	IGA	CITY OF DURANGO	06/19/18	No deficiencies	N/A	Not Needed
5	INFF00115	CO-160A-RS00094-EN004	Infiltration Facility	37.242301	-107.872001	IGA	CITY OF DURANGO	06/25/18	No deficiencies	N/A	Not Needed
5	INFF00127	CO-160A-RS00094-EN006	Infiltration Facility	37.242101	-107.872501	IGA	CITY OF DURANGO	06/25/18	No deficiencies	N/A	Not Needed
5	INFF00076	CO-160A-RS00094-EN008	Infiltration Facility	37.238601	-107.871001	IGA	CITY OF DURANGO	06/25/18	No deficiencies	N/A	Not Needed
5	INFF00099	CO-160A-RS00094-EN009	Infiltration Facility	37.237901	-107.870801	IGA	CITY OF DURANGO	06/25/18	No deficiencies	N/A	Not Needed